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November 2018

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Morgan Stanley Finance LLC

Structured Investments

Opportunities in U.S. Equities

Contingent Income Auto-Callable Securities due November 19, 2021

Based on the Performance of the Common Stock of EOG Resources, Inc.

Fully and Unconditionally Guaranteed by Morgan Stanley

Principal at Risk Securities

Contingent Income Auto-Callable Securities do not guarantee the payment of interest or the repayment of principal. Instead, the securities offer the opportunity for investors to earn a contingent quarterly coupon at an annual rate of 9.80%, but only with respect to each determination date on which the determination closing price of the underlying stock is greater than or equal to 70% of the initial share price, which we refer to as the downside threshold price. In addition, if the determination closing price of the underlying stock is greater than or equal to the initial share price on any determination date, the securities will be automatically redeemed for an amount per security equal to the stated principal amount and the contingent quarterly coupon. However, if the securities are not automatically redeemed prior to maturity, the payment at maturity due on the securities will be as follows: (i) if the final share price is greater than or equal to the downside threshold price, the stated principal amount and the contingent quarterly coupon with respect to the final determination date, or (ii) if the final share price is less than the downside threshold price, investors will be exposed to the decline in the underlying stock on a 1-to-1 basis and will receive a payment at maturity that is less than 70% of the principal amount of the securities and could be zero. Moreover, if on any determination date the determination closing price of the underlying stock is less than the downside threshold price, you will not receive any contingent quarterly coupon for that quarterly period. As a result, investors must be willing to accept the risk of not receiving any contingent quarterly coupons and also the risk of receiving a payment at maturity that is significantly less than the stated principal amount of the securities and could be zero. **Accordingly, investors could lose their entire initial investment in the securities.** The securities are for investors who are willing to risk their principal and seek an opportunity to earn interest at a potentially above-market rate in exchange for the risk of receiving few or no contingent quarterly coupons over the 3-year term of the securities. Investors will not participate in any appreciation of the underlying stock. The securities are unsecured obligations of Morgan Stanley Finance LLC ("MSFL") and are fully and unconditionally guaranteed by Morgan Stanley. The securities are issued as part of MSFL's Series A Global Medium-Term Notes program.

All payments are subject to our credit risk. If we default on our obligations, you could lose some or all of your investment. These securities are not secured obligations and you will not have any security interest in, or otherwise have any access to, any underlying reference asset or assets.

Summary Terms

Issuer: Morgan Stanley Finance LLC

Guarantor: Morgan Stanley

Underlying stock: EOG Resources, Inc. common stock

Aggregate principal amount: \$

Stated principal amount: \$10 per security

Issue price: \$10 per security

Pricing date: November 16, 2018

Original issue date: November 21, 2018 (3 business days after the pricing date)

Maturity date: November 19, 2021

Early redemption: If, on any of the first eleven determination dates, the determination closing price of the underlying stock is greater than or equal to the initial share price, the securities will be automatically redeemed for an early redemption payment on the third business day following the related determination date. No further payments will be made on the securities once they have been redeemed.

Early redemption payment: The early redemption payment will be an amount equal to (i) the stated principal amount *plus* (ii) the contingent quarterly coupon with respect to the related determination date.

Determination closing price: The closing price of the underlying stock on any determination date other than the final determination date *times* the adjustment factor on such determination date.

Contingent quarterly coupon:

- If, on any determination date, the determination closing price or the final share price, as applicable, is greater than or equal to the downside threshold price, we will pay a contingent quarterly coupon at an annual rate of 9.80% (corresponding to approximately \$0.245 per quarter per security) on the related contingent payment date.

- If, on any determination date, the determination closing price or the final share price, as applicable, is less than the downside threshold price, no contingent quarterly coupon will be paid with respect to that determination date.

Determination dates: February 19, 2019, May 16, 2019, August 16, 2019, November 18, 2019, February 18, 2020, May 18, 2020, August 17, 2020, November 16, 2020, February 16, 2021, May 17, 2021, August 16, 2021 and November 16, 2021, subject to postponement for non-trading days and certain market disruption events. We also refer to November 16, 2021 as the final determination date.

Contingent payment dates: With respect to each determination date other than the final determination date, the third business day after the related determination date. The payment of the contingent quarterly coupon, if any, with respect to the final determination date will be made on the maturity date.

Payment at maturity: · If the final share price is **greater than or equal to** the downside threshold price: (i) the stated principal amount *plus* (ii) the contingent quarterly coupon with respect to the final determination date

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- If the final share price is **less than** the downside threshold price: (i) the stated principal amount *multiplied by* (ii) the share performance factor

Share performance factor:	Final share price <i>divided by</i> the initial share price		
Adjustment factor:	1.0, subject to adjustment in the event of certain corporate events affecting the underlying stock		
Downside threshold price:	\$, which is equal to 70% of the initial share price		
Initial share price:	\$, which is equal to the closing price of the underlying stock on the pricing date		
Final share price:	The closing price of the underlying stock on the final determination date <i>times</i> the adjustment factor on such date		
CUSIP:	61768T811		
ISIN:	US61768T8119		
Listing:	The securities will not be listed on any securities exchange.		
Agent:	Morgan Stanley & Co. LLC (“MS & Co.”), an affiliate of MSFL and a wholly owned subsidiary of Morgan Stanley. See “Supplemental information regarding plan of distribution; conflicts of interest.”		
Estimated value on the pricing date:	Approximately \$9.696 per security, or within \$0.15 of that estimate. See “Investment Summary” beginning on page 2.		
Commissions and issue price:	Price to public	Agent’s commissions and fees	Proceeds to us ⁽³⁾
Per security	\$10	\$0.20 ⁽¹⁾	
		\$0.05 ⁽²⁾	\$9.75
Total	\$	\$	\$

(1) Selected dealers, including Morgan Stanley Wealth Management (an affiliate of the agent), and their financial advisors will collectively receive from the agent, MS & Co., a fixed sales commission of \$0.20 for each security they sell. See “Supplemental information regarding plan of distribution; conflicts of interest.” For additional information, see “Plan of Distribution (Conflicts of Interest)” in the accompanying product supplement.

(2) Reflects a structuring fee payable to Morgan Stanley Wealth Management by the agent or its affiliates of \$0.05 for each security.

(3) See “Use of proceeds and hedging” on page 18.

The securities involve risks not associated with an investment in ordinary debt securities. See “Risk Factors” beginning on page 7.

The Securities and Exchange Commission and state securities regulators have not approved or disapproved these securities, or determined if this document or the accompanying product supplement and prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

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The securities are not deposits or savings accounts and are not insured by the Federal Deposit Insurance Corporation or any other governmental agency or instrumentality, nor are they obligations of, or guaranteed by, a bank.

You should read this document together with the related product supplement and prospectus, each of which can be accessed via the hyperlinks below. Please also see “Additional Information About the Securities” at the end of this document.

As used in this document, “we,” “us” and “our” refer to Morgan Stanley or MSFL, or Morgan Stanley and MSFL collectively, as the context requires.

Product Supplement for Auto-Callable Securities dated November 16, 2017
November 16, 2017

Prospectus dated

Morgan Stanley Finance LLC

Contingent Income Auto-Callable Securities due November 19, 2021

Based on the Performance of the Common Stock of EOG Resources, Inc.

Principal at Risk Securities

Investment Summary

Contingent Income Auto-Callable Securities

Principal at Risk Securities

The Contingent Income Auto-Callable Securities due November 19, 2021 Based on the Performance of the Common Stock of EOG Resources, Inc., which we refer to as the securities, provide an opportunity for investors to earn a contingent quarterly coupon at an annual rate of 9.80% with respect to each quarterly determination date on which the determination closing price or the final share price, as applicable, is greater than or equal to 70% of the initial share price, which we refer to as the downside threshold price. It is possible that the closing price of the underlying stock could remain below the downside threshold price for extended periods of time or even throughout the term of the securities so that you may receive few or no contingent quarterly coupons. If the determination closing price is greater than or equal to the initial share price on any of the first eleven determination dates, the securities will be automatically redeemed for an early redemption payment equal to the stated principal amount *plus* the contingent quarterly coupon with respect to the related determination date. If the securities have not previously been redeemed and the final share price is greater than or equal to the downside threshold price, the payment at maturity will also be the sum of the stated principal amount and the contingent quarterly coupon with respect to the related determination date. However, if the securities have not previously been redeemed and the final share price is less than the downside threshold price, investors will be exposed to the decline in the closing price of the underlying stock, as compared to the initial share price, on a 1-to-1 basis. In this case, the payment at maturity will be less than 70% of the stated principal amount of the securities and could be zero. Investors in the securities must be willing to accept the risk of losing their entire principal and also the risk of not receiving any contingent quarterly coupon. In addition, investors will not participate in any appreciation of the underlying stock.

The original issue price of each security is \$10. This price includes costs associated with issuing, selling, structuring and hedging the securities, which are borne by you, and, consequently, the estimated value of the securities on the pricing date will be less than \$10. We estimate that the value of each security on the pricing date will be approximately \$9.696, or within \$0.15 of that estimate. Our estimate of the value of the securities as determined on the pricing date will be set forth in the final pricing supplement.

What goes into the estimated value on the pricing date?

In valuing the securities on the pricing date, we take into account that the securities comprise both a debt component and a performance-based component linked to the underlying stock. The estimated value of the securities is determined using our own pricing and valuation models, market inputs and assumptions relating to the underlying stock, instruments based on the underlying stock, volatility and other factors including current and expected interest rates, as well as an interest rate related to our secondary market credit spread, which is the implied interest rate at which our conventional fixed rate debt trades in the secondary market.

What determines the economic terms of the securities?

In determining the economic terms of the securities, including the contingent quarterly coupon rate and the downside threshold price, we use an internal funding rate, which is likely to be lower than our secondary market credit spreads and therefore advantageous to us. If the issuing, selling, structuring and hedging costs borne by you were lower or if the internal funding rate were higher, one or more of the economic terms of the securities would be more favorable to you.

What is the relationship between the estimated value on the pricing date and the secondary market price of the securities?

The price at which MS & Co. purchases the securities in the secondary market, absent changes in market conditions, including those related to the underlying stock, may vary from, and be lower than, the estimated value on the pricing date, because the secondary market price takes into account our secondary market credit spread as well as the bid-offer spread that MS & Co. would charge in a secondary market transaction of this type and other factors. However, because the costs associated with issuing, selling, structuring and hedging the securities are not fully deducted upon issuance, for a period of up to 6 months following the issue date, to the extent that MS & Co. may buy or sell the securities in the secondary market, absent changes in market conditions, including those related to the underlying stock, and to our secondary market credit spreads, it would do so based on values higher than the estimated value. We expect that those higher values will also be reflected in your brokerage account statements.

MS & Co. may, but is not obligated to, make a market in the securities, and, if it once chooses to make a market, may cease doing so at any time.

Morgan Stanley Finance LLC

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Based on the Performance of the Common Stock of EOG Resources, Inc.

Principal at Risk Securities

Key Investment Rationale

The securities offer investors an opportunity to earn a contingent quarterly coupon at an annual rate of 9.80% with respect to each determination date on which the determination closing price or the final share price, as applicable, is greater than or equal to 70% of the initial share price, which we refer to as the downside threshold price. The securities may be redeemed prior to maturity for the stated principal amount per security *plus* the applicable contingent quarterly coupon, and the payment at maturity will vary depending on the final share price, as follows:

On any of the first eleven determination dates, the determination closing price is *greater than or equal to* the initial share price.

**Scenario
1**

§ The securities will be automatically redeemed for (i) the stated principal amount plus (ii) the contingent quarterly coupon with respect to the related determination date.

§ Investors will not participate in any appreciation of the underlying stock from the initial share price.

The securities are not automatically redeemed prior to maturity, and the final share price is *greater than or equal to* the downside threshold price.

**Scenario
2**

§ The payment due at maturity will be (i) the stated principal amount plus (ii) the contingent quarterly coupon with respect to the final determination date.

§ Investors will not participate in any appreciation of the underlying stock from the initial share price.

The securities are not automatically redeemed prior to maturity, and the final share price is *less than* the downside threshold price.

Scenario

3 § The payment due at maturity will be equal to (i) the stated principal amount multiplied by (ii) the share performance factor. **Investors will lose a significant portion, and may lose all, of their principal in this scenario.**

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Principal at Risk Securities

How the Securities Work

The following diagrams illustrate the potential outcomes for the securities depending on (1) the determination closing price and (2) the final share price.

Diagram #1: First Eleven Determination Dates

Diagram #2: Payment at Maturity if No Automatic Early Redemption Occurs

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Hypothetical Examples

The below examples are based on the following terms:

Hypothetical Initial Share Price:	\$110.00
Hypothetical Downside Threshold Price:	\$77.00, which is 70% of the hypothetical initial share price
Hypothetical Adjustment Factor:	1.0
Contingent Quarterly Coupon:	9.80% per annum (corresponding to approximately \$0.245 per quarter per security) ¹
Stated Principal Amount:	\$10 per security

¹ The actual contingent quarterly coupon will be an amount determined by the calculation agent based on the number of days in the applicable payment period, calculated on a 30/360 day count basis. The hypothetical contingent quarterly coupon of \$0.245 is used in these examples for ease of analysis.

In Examples 1 and 2, the closing price of the underlying stock fluctuates over the term of the securities and the determination closing price of the underlying stock is greater than or equal to the hypothetical initial share price of \$110.00 on one of the first eleven determination dates. Because the determination closing price is greater than or equal to the initial share price on one of the first eleven determination dates, the securities are automatically redeemed following the relevant determination date. In Examples 3 and 4, the determination closing price on the first eleven determination dates is less than the initial share price, and, consequently, the securities are not automatically redeemed prior to, and remain outstanding until, maturity.

Determination Dates	Example 1			Example 2		
	Hypothetical Determination Closing Price	Contingent Quarterly Coupon	Early Redemption Amount*	Hypothetical Determination Closing Price	Contingent Quarterly Coupon	Early Redemption Amount
#1	\$50.05	\$0	N/A	\$101.80	\$0.245	N/A
#2	\$110.00	—*	\$10.245	\$60.90	\$0	N/A

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#3	N/A	N/A	N/A	\$106.45	\$0.245	N/A
#4	N/A	N/A	N/A	\$74.75	\$0	N/A
#5	N/A	N/A	N/A	\$95.40	\$0.245	N/A
#6	N/A	N/A	N/A	\$81.00	\$0.245	N/A
#7	N/A	N/A	N/A	\$49.35	\$0	N/A
#8	N/A	N/A	N/A	\$96.05	\$0.245	N/A
#9	N/A	N/A	N/A	\$105.70	\$0.245	N/A
#10	N/A	N/A	N/A	\$132.00	—*	\$10.245
#11	N/A	N/A	N/A	N/A	N/A	N/A
Final Determination Date	N/A	N/A	N/A	N/A	N/A	N/A

* The Early Redemption Amount includes the unpaid contingent quarterly coupon with respect to the determination date on which the determination closing price is greater than or equal to the initial share price and the securities are redeemed as a result.

§ In **Example 1**, the securities are automatically redeemed following the second determination date, as the determination closing price on the second determination date is equal to the initial share price. You receive the early redemption payment, calculated as follows:

stated principal amount + contingent quarterly coupon = \$10.00 + \$0.245 = \$10.245

In this example, the early redemption feature limits the term of your investment to approximately 6 months, and you may not be able to reinvest at comparable terms or returns. If the securities are redeemed early, you will stop receiving contingent coupons.

§ In **Example 2**, the securities are automatically redeemed following the tenth determination date, as the determination closing price on the tenth determination date is greater than the initial share price. As the determination closing prices on the first, third, fifth,

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sixth, eighth, ninth and tenth determination dates are greater than or equal to the downside threshold price, you receive the contingent coupon of \$0.245 with respect to each such determination date. Following the tenth determination date, you receive an early redemption amount of \$10.245, which includes the contingent quarterly coupon with respect to the tenth determination date.

In this example, the early redemption feature limits the term of your investment to approximately 30 months, and you may not be able to reinvest at comparable terms or returns. If the securities are redeemed early, you will stop receiving contingent coupons. Further, although the underlying stock has appreciated by 20% from its initial share price as of the tenth determination date, you receive only \$10.245 per security and do not benefit from such appreciation.

Determination Dates	Example 3			Example 4		
	Hypothetical Determination Closing Price / Final Share Price	Contingent Quarterly Coupon	Early Redemption Amount*	Hypothetical Determination Closing Price / Final Share Price	Contingent Quarterly Coupon	Early Redemption Amount
#1	\$50.05	\$0	N/A	\$68.80	\$0	N/A
#2	\$60.90	\$0	N/A	\$73.45	\$0	N/A
#3	\$74.75	\$0	N/A	\$62.40	\$0	N/A
#4	\$48.00	\$0	N/A	\$49.35	\$0	N/A
#5	\$63.05	\$0	N/A	\$72.70	\$0	N/A
#6	\$48.40	\$0	N/A	\$59.05	\$0	N/A
#7	\$71.20	\$0	N/A	\$58.75	\$0	N/A
#8	\$63.65	\$0	N/A	\$67.40	\$0	N/A
#9	\$58.15	\$0	N/A	\$71.30	\$0	N/A
#10	\$52.15	\$0	N/A	\$48.50	\$0	N/A
#11	\$58.55	\$0	N/A	\$60.90	\$0	N/A
Final Determination Date	\$66.00	\$0	N/A	\$88.00	—*	N/A
Payment at	\$6.00			\$10.245		

Maturity

*The final contingent quarterly coupon, if any, will be paid at maturity.

Examples 3 and 4 illustrate the payment at maturity per security based on the final share price.

§ In **Example 3**, the closing price of the underlying stock remains below the downside threshold price on every determination date. As a result, you do not receive any contingent coupons during the term of the securities and, at maturity, you are fully exposed to the decline in the closing price of the underlying stock. As the final share price is less than the downside threshold price, investors will receive a payment at maturity equal to the stated principal amount multiplied by the share performance factor, calculated as follows:

$$\text{stated principal amount} \times \text{share performance factor} = \$10.00 \times (\$66.00 / \$110.00) = \$6.00$$

In this example, the payment at maturity is significantly less than the stated principal amount.

In **Example 4**, the closing price of the underlying stock decreases to a final share price of \$88.00. Although the final share price is less than the initial share price, because the final share price is still not less than the downside threshold price, you receive the stated principal amount plus a contingent quarterly coupon with respect to the final determination date. Your payment at maturity is calculated as follows:

$$\$10.00 + \$0.245 = \$10.245$$

In this example, although the final share price represents a 20% decline from the initial share price, you receive the stated principal amount per security plus the final contingent quarterly coupon, equal to a total payment of \$10.245 per security at maturity, because the final share price is not less than the downside threshold price.

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Principal at Risk Securities

Risk Factors

The following is a non-exhaustive list of certain key risk factors for investors in the securities. For further discussion of these and other risks, you should read the section entitled "Risk Factors" in the accompanying product supplement and prospectus. You should also consult your investment, legal, tax, accounting and other advisers in connection with your investment in the securities.

The securities do not guarantee the return of any principal. The terms of the securities differ from those of ordinary debt securities in that the securities do not guarantee the payment of regular interest or the return of any of the principal amount at maturity. Instead, if the securities have not been automatically redeemed prior to maturity and if the final share price is less than the downside threshold price, you will be exposed to the decline in the closing price of the underlying stock, as compared to the initial share price, on a 1-to-1 basis and you will receive a payment that will be less than 70% of the stated principal amount and could be zero.

You will not receive any contingent quarterly coupon for any quarterly period where the determination closing price is less than the downside threshold price. A contingent quarterly coupon will be paid with respect to a quarterly period only if the determination closing price is greater than or equal to the downside threshold price. If the determination closing price remains below the downside threshold price on each determination date over the term of the securities, you will not receive any contingent quarterly coupons.

The contingent quarterly coupon, if any, is based solely on the determination closing price or the final share price, as applicable. Whether the contingent quarterly coupon will be paid with respect to a determination date will be based on the determination closing price or the final share price, as applicable. As a result, you will not know whether you will receive the contingent quarterly coupon until the related determination date. Moreover, because the contingent quarterly coupon is based solely on the determination closing price on a specific determination date or the final share price, as applicable, if such determination closing price or final share price is less than the downside threshold price, you will not receive any contingent quarterly coupon with respect to such determination date, even if the closing price of the underlying stock was higher on other days during the term of the securities.

Investors will not participate in any appreciation in the price of the underlying stock. Investors will not participate in any appreciation in the price of the underlying stock from the initial share price, and the return on the securities will be limited to the contingent quarterly coupon, if any, that is paid with respect to each determination date on which the determination closing price or the final share price, as applicable, is greater than or equal to the

downside threshold price. It is possible that the closing price of the underlying stock could be below the downside threshold price on most or all of the determination dates so that you will receive few or no contingent quarterly coupons. If you do not earn sufficient contingent quarterly coupons over the term of the securities, the overall return on the securities may be less than the amount that would be paid on a conventional debt security of ours of comparable maturity.

The automatic early redemption feature may limit the term of your investment to approximately three months. If the securities are redeemed early, you may not be able to reinvest at comparable terms or returns.

§ The term of your investment in the securities may be limited to as short as approximately three months by the automatic early redemption feature of the securities. If the securities are redeemed prior to maturity, you will receive no more contingent quarterly coupons and may be forced to invest in a lower interest rate environment and may not be able to reinvest at comparable terms or returns.

The market price will be influenced by many unpredictable factors. Several factors will influence the value of the securities in the secondary market and the price at which MS & Co. may be willing to purchase or sell the securities in the secondary market. Although we expect that generally the closing price of the underlying stock on any day will affect the value of the securities more than any other single factor, other factors that may influence the value of the securities include:

- o the trading price and volatility (frequency and magnitude of changes in value) of the underlying stock,
- o whether the determination closing price has been below the downside threshold price on any determination date,
 - o dividend rates on the underlying stock,
 - o interest and yield rates in the market,
 - o time remaining until the securities mature,
- o geopolitical conditions and economic, financial, political, regulatory or judicial events that affect the underlying stock and which may affect the final share price of the underlying stock,
- o the occurrence of certain events affecting the underlying stock that may or may not require an adjustment to the adjustment factor, and

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- o any actual or anticipated changes in our credit ratings or credit spreads.

The price of the underlying stock may be, and has recently been, volatile, and we can give you no assurance that the volatility will lessen. See “EOG Resources, Inc. Overview” below. You may receive less, and possibly significantly less, than the stated principal amount per security if you try to sell your securities prior to maturity.

The securities are subject to our credit risk, and any actual or anticipated changes to our credit ratings or credit spreads may adversely affect the market value of the securities. You are dependent on our ability to pay all amounts due on the securities on each contingent payment date, upon automatic redemption or at maturity, and therefore you are subject to our credit risk. If we default on our obligations under the securities, your investment § would be at risk and you could lose some or all of your investment. As a result, the market value of the securities prior to maturity will be affected by changes in the market’s view of our creditworthiness. Any actual or anticipated decline in our credit ratings or increase in the credit spreads charged by the market for taking our credit risk is likely to adversely affect the market value of the securities.

As a finance subsidiary, MSFL has no independent operations and will have no independent assets. As a finance subsidiary, MSFL has no independent operations beyond the issuance and administration of its securities and will have no independent assets available for distributions to holders of MSFL securities if they make claims in respect of such securities in a bankruptcy, resolution or similar proceeding. Accordingly, any recoveries by such holders will be limited to those available under the related guarantee by Morgan Stanley and that guarantee will rank § *pari passu* with all other unsecured, unsubordinated obligations of Morgan Stanley. Holders will have recourse only to a single claim against Morgan Stanley and its assets under the guarantee. Holders of securities issued by MSFL should accordingly assume that in any such proceedings they would not have any priority over and should be treated *pari passu* with the claims of other unsecured, unsubordinated creditors of Morgan Stanley, including holders of Morgan Stanley-issued securities.

Investing in the securities is not equivalent to investing in the common stock of EOG Resources, Inc. Investors § in the securities will not have voting rights or rights to receive dividends or other distributions or any other rights with respect to the underlying stock.

No affiliation with EOG Resources, Inc. EOG Resources, Inc. is not an affiliate of ours, is not involved with this offering in any way, and has no obligation to consider your interests in taking any corporate actions that might affect § the value of the securities. We have not made any due diligence inquiry with respect to EOG Resources, Inc. in connection with this offering.

We may engage in business with or involving EOG Resources, Inc. without regard to your interests. We or our affiliates may presently or from time to time engage in business with EOG Resources, Inc. without regard to your interests and thus may acquire non-public information about EOG Resources, Inc. Neither we nor any of our § affiliates undertakes to disclose any such information to you. In addition, we or our affiliates from time to time have published and in the future may publish research reports with respect to EOG Resources, Inc., which may or may not recommend that investors buy or hold the underlying stock.

The antidilution adjustments the calculation agent is required to make do not cover every corporate event that could affect the underlying stock. MS & Co., as calculation agent, will adjust the adjustment factor for certain corporate events affecting the underlying stock, such as stock splits and stock dividends, and certain other corporate actions involving the issuer of the underlying stock, such as mergers. However, the calculation agent will not make § an adjustment for every corporate event that can affect the underlying stock. For example, the calculation agent is not required to make any adjustments if the issuer of the underlying stock or anyone else makes a partial tender or partial exchange offer for the underlying stock, nor will adjustments be made following the final determination date. If an event occurs that does not require the calculation agent to adjust the adjustment factor, the market price of the securities may be materially and adversely affected.

The securities will not be listed on any securities exchange and secondary trading may be limited. The securities will not be listed on any securities exchange. Therefore, there may be little or no secondary market for the securities. MS & Co. may, but is not obligated to, make a market in the securities and, if it once chooses to make a market, may cease doing so at any time. When it does make a market, it will generally do so for transactions of routine secondary market size at prices based on its estimate of the current value of the securities, taking into account its bid/offer spread, our credit spreads, market volatility, the notional size of the proposed sale, the cost of unwinding § any related hedging positions, the time remaining to maturity and the likelihood that it will be able to resell the securities. Even if there is a secondary market, it may not provide enough liquidity to allow you to trade or sell the securities easily. Since other broker-dealers may not participate significantly in the secondary market for the securities, the price at which you may be able to trade your securities is likely to depend on the price, if any, at which MS & Co. is willing to transact. If, at any time, MS & Co. were to cease making a market in the securities, it is likely that there would be no secondary market for the securities. Accordingly, you should be willing to hold your securities to maturity.

The rate we are willing to pay for securities of this type, maturity and issuance size is likely to be lower than the rate implied by our secondary market credit spreads and advantageous to us. Both the lower rate and the § inclusion of costs associated with issuing, selling, structuring and hedging the securities in the original issue price reduce the economic

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terms of the securities, cause the estimated value of the securities to be less than the original issue price and will adversely affect secondary market prices. Assuming no change in market conditions or any other relevant factors, the prices, if any, at which dealers, including MS & Co., may be willing to purchase the securities in secondary market transactions will likely be significantly lower than the original issue price, because secondary market prices will exclude the issuing, selling, structuring and hedging-related costs that are included in the original issue price and borne by you and because the secondary market prices will reflect our secondary market credit spreads and the bid-offer spread that any dealer would charge in a secondary market transaction of this type as well as other factors.

The inclusion of the costs of issuing, selling, structuring and hedging the securities in the original issue price and the lower rate we are willing to pay as issuer make the economic terms of the securities less favorable to you than they otherwise would be.

However, because the costs associated with issuing, selling, structuring and hedging the securities are not fully deducted upon issuance, for a period of up to 6 months following the issue date, to the extent that MS & Co. may buy or sell the securities in the secondary market, absent changes in market conditions, including those related to the underlying stock, and to our secondary market credit spreads, it would do so based on values higher than the estimated value, and we expect that those higher values will also be reflected in your brokerage account statements.

The estimated value of the securities is determined by reference to our pricing and valuation models, which may differ from those of other dealers and is not a maximum or minimum secondary market price. These pricing and valuation models are proprietary and rely in part on subjective views of certain market inputs and certain assumptions about future events, which may prove to be incorrect. As a result, because there is no market-standard way to value these types of securities, our models may yield a higher estimated value of the securities than those § generated by others, including other dealers in the market, if they attempted to value the securities. In addition, the estimated value on the pricing date does not represent a minimum or maximum price at which dealers, including MS & Co., would be willing to purchase your securities in the secondary market (if any exists) at any time. The value of your securities at any time after the date of this document will vary based on many factors that cannot be predicted with accuracy, including our creditworthiness and changes in market conditions. See also “The market price will be influenced by many unpredictable factors” above.

§ Hedging and trading activity by our affiliates could potentially adversely affect the value of the securities. One or more of our affiliates and/or third-party dealers expect to carry out hedging activities related to the securities (and to other instruments linked to the underlying stock), including trading in the underlying stock. As a result, these

entities may be unwinding or adjusting hedge positions during the term of the securities, and the hedging strategy may involve greater and more frequent dynamic adjustments to the hedge as the final determination date approaches. Some of our affiliates also trade the underlying stock and other financial instruments related to the underlying stock on a regular basis as part of their general broker-dealer and other businesses. Any of these hedging or trading activities on or prior to the pricing date could potentially increase the initial share price, and, as a result, could potentially increase the downside threshold price, which is the price at or above which the underlying stock must close on each determination date in order for you to earn a contingent quarterly coupon, and, if the securities are not called prior to maturity, in order for you to avoid being exposed to the negative price performance of the underlying stock at maturity. Additionally, such hedging or trading activities during the term of the securities could potentially affect the price of the underlying stock on the determination dates, and, accordingly, whether the securities are automatically called prior to maturity, and, if the securities are not called prior to maturity, the payout to you at maturity, if any.

The calculation agent, which is a subsidiary of Morgan Stanley and an affiliate of MSFL, will make determinations with respect to the securities. As calculation agent, MS & Co. will determine the initial share price, the downside threshold price, the final share price, whether the contingent quarterly coupon will be paid on each contingent payment date, whether the securities will be redeemed following any determination date, whether a market disruption event has occurred, whether to make any adjustments to the adjustment factor and the payment that you will receive upon an automatic early redemption or at maturity, if any. Moreover, certain determinations made by MS & Co., in its capacity as calculation agent, may require it to exercise discretion and make subjective judgments, such as with respect to the occurrence or nonoccurrence of market disruption events and certain adjustments to the adjustment factor. These potentially subjective determinations may affect the payout to you upon an automatic early redemption or at maturity, if any. For further information regarding these types of determinations, see “Description of Auto-Callable Securities—Auto-Callable Securities Linked to Underlying Shares” and “—Calculation Agent and Calculations” in the accompanying product supplement. In addition, MS & Co. has determined the estimated value of the securities on the pricing date.

The U.S. federal income tax consequences of an investment in the securities are uncertain. There is no direct legal authority as to the proper treatment of the securities for U.S. federal income tax purposes, and, therefore, significant aspects of the tax treatment of the securities are uncertain.

Please read the discussion under “Additional Provisions—Tax considerations” in this document concerning the U.S. federal income tax consequences of an investment in the securities. We intend to treat a security for U.S. federal income tax purposes

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as a single financial contract that provides for a coupon that will be treated as gross income to you at the time received or accrued, in accordance with your regular method of tax accounting. Under this treatment, the ordinary income treatment of the coupon payments, in conjunction with the capital loss treatment of any loss recognized upon the sale, exchange or settlement of the securities, could result in adverse tax consequences to holders of the securities because the deductibility of capital losses is subject to limitations. We do not plan to request a ruling from the Internal Revenue Service (the "IRS") regarding the tax treatment of the securities, and the IRS or a court may not agree with the tax treatment described herein. If the IRS were successful in asserting an alternative treatment for the securities, the timing and character of income or loss on the securities might differ significantly from the tax treatment described herein. For example, under one possible treatment, the IRS could seek to recharacterize the securities as debt instruments. In that event, U.S. Holders (as defined below) would be required to accrue into income original issue discount on the securities every year at a "comparable yield" determined at the time of issuance (as adjusted based on the difference, if any, between the actual and the projected amount of any contingent payments on the securities) and recognize all income and gain in respect of the securities as ordinary income. The risk that financial instruments providing for buffers, triggers or similar downside protection features, such as the securities, would be recharacterized as debt is greater than the risk of recharacterization for comparable financial instruments that do not have such features.

Non-U.S. Holders (as defined below) should note that we currently intend to withhold on any coupon paid to Non-U.S. Holders generally at a rate of 30%, or at a reduced rate specified by an applicable income tax treaty under an "other income" or similar provision, and will not be required to pay any additional amounts with respect to amounts withheld.

In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of "prepaid forward contracts" and similar instruments. While it is not clear whether the securities would be viewed as similar to the prepaid forward contracts described in the notice, it is possible that any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the securities, possibly with retroactive effect. The notice focuses on a number of issues, the most relevant of which for holders of the securities are the character and timing of income or loss and the degree, if any, to which income realized by non-U.S. investors should be subject to withholding tax. Both U.S. and Non-U.S. Holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the securities, including possible alternative treatments, the issues presented by this notice and any tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

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EOG Resources, Inc. Overview

EOG Resources, Inc. explores, develops, produces and markets natural gas and crude oil. The underlying stock is registered under the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Information provided to or filed with the Securities and Exchange Commission by EOG Resources, Inc. pursuant to the Exchange Act can be located by reference to the Securities and Exchange Commission file number 001-09743 through the Securities and Exchange Commission’s website at www.sec.gov. In addition, information regarding EOG Resources, Inc. may be obtained from other sources including, but not limited to, press releases, newspaper articles and other publicly disseminated documents. **Neither the issuer nor the agent makes any representation that such publicly available documents or any other publicly available information regarding the issuer of the underlying stock is accurate or complete.**

Information as of market close on November 7, 2018:

Bloomberg Ticker Symbol:	EOG
Exchange:	NYSE
Current Stock Price:	\$109.15
52 Weeks Ago:	\$106.09
52 Week High (on 10/9/2018):	\$132.35
52 Week Low (on 3/19/2018):	\$98.47
Current Dividend Yield:	0.8061%

The following table sets forth the published high and low closing prices of, as well as dividends on, the underlying stock for each quarter from January 1, 2015 through November 7, 2018. The closing price of the underlying stock on November 7, 2018 was \$109.15. The associated graph shows the closing prices of the underlying stock for each day from January 1, 2013 through November 7, 2018. EOG Resources, Inc. announced a two-for-one stock split on February 24, 2014, and its common stock began trading on a split-adjusted basis on April 1, 2014. The closing prices of the underlying stock prior to April 1, 2014 have been adjusted to reflect the stock split. We obtained the information in the table and graph below from Bloomberg Financial Markets, without independent verification. The historical performance of the underlying stock should not be taken as an indication of its future performance, and no assurance can be given as to the price of the underlying stock at any time, including on the determination dates.

Common Stock of EOG Resources, Inc. (CUSIP 26875P101)	High (\$)	Low (\$)	Dividends (\$)
2015			
First Quarter	96.92	83.68	0.1675
Second Quarter	99.74	86.25	0.1675
Third Quarter	86.72	68.36	0.1675
Fourth Quarter	88.45	69.81	0.1675
2016			
First Quarter	76.50	60.24	0.1675
Second Quarter	85.42	70.31	0.1675
Third Quarter	96.71	78.70	0.1675
Fourth Quarter	108.01	90.42	0.1675
2017			
First Quarter	105.48	93.38	0.1675
Second Quarter	98.57	87.04	0.1675
Third Quarter	97.32	83.15	0.1675
Fourth Quarter	109.41	95.76	0.1675
2018			
First Quarter	118.47	98.47	0.1675
Second Quarter	127.45	101.93	0.185
Third Quarter	129.90	114.32	0.185
Fourth Quarter (through November 7, 2018)	132.35	102.04	0.22

We make no representation as to the amount of dividends, if any, that EOG Resources, Inc. may pay in the future. In any event, as an investor in the Contingent Income Auto-Callable Securities, you will not be entitled to receive dividends, if any, that may be payable on the common stock of EOG Resources, Inc.

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Common Stock of EOG Resources, Inc. – Daily Closing Prices

January 1, 2013 to November 7, 2018

*The red solid line indicates the hypothetical downside threshold price, assuming the closing price of the underlying stock on November 7, 2018 were the initial share price.

This document relates only to the securities offered hereby and does not relate to the underlying stock or other securities of EOG Resources, Inc. We have derived all disclosures contained in this document regarding EOG Resources, Inc. stock from the publicly available documents described above. In connection with the offering of the securities, neither we nor the agent has participated in the preparation of such documents or made any due diligence inquiry with respect to EOG Resources, Inc. Neither we nor the agent makes any representation that such publicly available documents or any other publicly available information regarding EOG Resources, Inc. is accurate or complete. Furthermore, we cannot give any assurance that all events occurring prior to the date hereof (including events that would affect the accuracy or completeness of the publicly available documents described above) that would affect the trading price of the underlying stock (and therefore the price of the underlying stock at the time we price the securities) have been publicly disclosed. Subsequent disclosure of any such events or the disclosure of or failure to disclose material future events concerning EOG Resources, Inc. could affect the value received with respect to the securities and therefore the value of the securities.

Neither the issuer nor any of its affiliates makes any representation to you as to the performance of the underlying stock.

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Additional Information About the Securities

Please read this information in conjunction with the summary terms on the front cover of this document.

Additional Provisions:

Interest period: Quarterly

Day count convention: 30/360

Record date: The record date for each contingent payment date shall be the date one business day prior to such scheduled contingent payment date; provided, however, that any contingent quarterly coupon payable at maturity or upon redemption shall be payable to the person to whom the payment at maturity or early redemption payment, as the case may be, shall be payable.

Underlying stock: The accompanying product supplement refers to the underlying stock as the “underlying shares.”

Underlying stock issuer: EOG Resources, Inc. The accompanying product supplement refers to the underlying stock issuer as the “underlying company.”

Downside threshold price: The accompanying product supplement refers to the downside threshold price as the “trigger level.”

Postponement of maturity date: If the scheduled final determination date is not a trading day or if a market disruption event occurs on that day so that the final determination date is postponed and falls less than two business days prior to the scheduled maturity date, the maturity date of the securities will be postponed to the second business day following that final determination date as postponed.

Postponement of contingent payment dates: If a contingent payment date (including the maturity date) is postponed as a result of the postponement of the relevant determination date, no adjustment shall be made to any contingent quarterly coupon paid on that postponed date.

Antidilution adjustments: *The following replaces in its entirety the portion of the section entitled “Antidilution Adjustments” in the accompanying product supplement for auto-callable securities from the start of paragraph 5 to the end of such section.*

5. If (i) there occurs any reclassification or change of the underlying stock, including, without limitation, as a result of the issuance of any tracking stock by the underlying stock issuer, (ii) the underlying stock issuer or any surviving entity or subsequent surviving entity of the underlying stock issuer (the “successor corporation”) has been subject to a merger, combination or consolidation and is not the surviving entity, (iii) any statutory exchange of securities of the underlying stock issuer or any successor corporation with another corporation occurs (other than pursuant to clause (ii) above), (iv) the underlying stock issuer is liquidated, (v) the underlying stock issuer issues to all of its shareholders equity securities of an issuer other than the underlying stock issuer (other than in a transaction described in clause (ii), (iii) or (iv) above) (a “spin-off event”) or (vi) a tender or exchange offer or going-private transaction is consummated for all the outstanding shares of the underlying stock (any such event in clauses (i) through (vi), a “reorganization event”), the method of determining whether an early redemption has occurred and the amount payable upon an early redemption date or at maturity for each security will be as follows:

- Upon any determination date following the effective date of a reorganization event and prior to the final determination date: If the exchange property value (as defined below) is greater than or equal to the initial share price, the securities will be automatically redeemed for an early redemption payment.

- Upon the final determination date, if the securities have not previously been automatically redeemed: You will receive for each security that you hold a payment at maturity equal to:

Ø If the exchange property value on the final determination date is greater than or equal to the downside threshold price: *(i) the stated principal amount plus (ii) the contingent quarterly coupon with respect to the final determination date*

Ø If the exchange property value on the final determination date is less than the downside threshold price: *(i) the stated principal amount multiplied by (ii) the share performance factor. For purposes of calculating the share performance factor, the “final share price” will be deemed to equal the exchange property value on the final determination date.*

Following the effective date of a reorganization event, the contingent quarterly coupon will be payable for each determination date on which the exchange property value is greater than or equal to the downside threshold price.

In the event exchange property consists of securities, those securities will, in turn, be subject to the antidilution adjustments set forth in paragraphs 1 through 5.

For purposes of determining whether or not the exchange property value is less than the initial share price or less than the downside threshold price, “exchange property value” means (x) for any cash received in any

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reorganization event, the value, as determined by the Calculation Agent, as of the date of receipt, of such cash received for one share of the underlying stock, as adjusted by the adjustment factor at the time of such reorganization event, (y) for any property other than cash or securities received in any such reorganization event, the market value, as determined by the Calculation Agent in its sole discretion, as of the date of receipt, of such exchange property received for one share of the underlying stock, as adjusted by the adjustment factor at the time of such reorganization event and (z) for any security received in any such reorganization event, an amount equal to the closing price, as of the day on which the exchange property value is determined, per share of such security multiplied by the quantity of such security received for each share of the underlying stock, as adjusted by the adjustment factor at the time of such reorganization event.

For purposes of paragraph 5 above, in the case of a consummated tender or exchange offer or going-private transaction involving consideration of particular types, exchange property shall be deemed to include the amount of cash or other property delivered by the offeror in the tender or exchange offer (in an amount determined on the basis of the rate of exchange in such tender or exchange offer or going-private transaction). In the event of a tender or exchange offer or a going-private transaction with respect to exchange property in which an offeree may elect to receive cash or other property, exchange property shall be deemed to include the kind and amount of cash and other property received by offerees who elect to receive cash.

Following the occurrence of any reorganization event referred to in paragraph 5 above, all references in this offering document and in the related product supplement with respect to the securities to “the underlying stock” shall be deemed to refer to the exchange property and references to a “share” or “shares” of the underlying stock shall be deemed to refer to the applicable unit or units of such exchange property, unless the context otherwise requires.

No adjustment to the adjustment factor will be required unless such adjustment would require a change of at least 0.1% in the adjustment factor then in effect. The adjustment factor resulting from any of the adjustments specified above will be rounded to the nearest one hundred-thousandth, with five one-millionths rounded upward. Adjustments to the adjustment factor will be made up to the close of business on the final determination date.

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No adjustments to the adjustment factor or method of calculating the adjustment factor will be required other than those specified above. The adjustments specified above do not cover all events that could affect the determination closing price or the final share price of the underlying stock, including, without limitation, a partial tender or exchange offer for the underlying stock.

The Calculation Agent shall be solely responsible for the determination and calculation of any adjustments to the adjustment factor or method of calculating the adjustment factor and of any related determinations and calculations with respect to any distributions of stock, other securities or other property or assets (including cash) in connection with any corporate event described in paragraphs 1 through 5 above, and its determinations and calculations with respect thereto shall be conclusive in the absence of manifest error.

The Calculation Agent will provide information as to any adjustments to the adjustment factor or to the method of calculating the amount payable at maturity of the securities made pursuant to paragraph 5 above upon written request by any investor in the securities.

Listing:	The securities will not be listed on any securities exchange.
Minimum ticketing size:	\$1,000 / 100 securities
Trustee:	The Bank of New York Mellon
Calculation agent:	MS & Co.
Tax considerations:	Prospective investors should note that the discussion under the section called “United States Federal Taxation” in the accompanying product supplement does not apply to the securities issued under this document and is superseded by the following discussion.

The following is a general discussion of the material U.S. federal income tax consequences and certain estate tax consequences of the ownership and disposition of the securities. This discussion applies only to investors in the securities who:

- purchase the securities in the original offering; and
- hold the securities as capital assets within the meaning of Section 1221 of the Internal Revenue Code of 1986, as amended (the “Code”).

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This discussion does not describe all of the tax consequences that may be relevant to a holder in light of the holder's particular circumstances or to holders subject to special rules, such as:

- certain financial institutions;
- insurance companies;
- certain dealers and traders in securities or commodities;
- investors holding the securities as part of a "straddle," wash sale, conversion transaction, integrated transaction or constructive sale transaction;

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- U.S. Holders (as defined below) whose functional currency is not the U.S. dollar;
- partnerships or other entities classified as partnerships for U.S. federal income tax purposes;
- regulated investment companies;
- real estate investment trusts; or
- tax-exempt entities, including “individual retirement accounts” or “Roth IRAs” as defined in Section 408 or 408A of the Code, respectively.

If an entity that is classified as a partnership for U.S. federal income tax purposes holds the securities, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. If you are a partnership holding the securities or a partner in such a partnership, you should consult your tax adviser as to the particular U.S. federal tax consequences of holding and disposing of the securities to you.

As the law applicable to the U.S. federal income taxation of instruments such as the securities is technical and complex, the discussion below necessarily represents only a general summary. The effect of any applicable state, local or non-U.S. tax laws is not discussed, nor are any alternative minimum tax consequences or consequences resulting from the Medicare tax on investment income. Moreover, the discussion below does not address the consequences to taxpayers subject to special tax accounting rules under Section 451(b) of the Code.

This discussion is based on the Code, administrative pronouncements, judicial decisions and final, temporary and proposed Treasury regulations, all as of the date hereof, changes to any of which subsequent to the date hereof may affect the tax consequences described herein. Persons considering the purchase of the securities should consult their tax advisers with regard to the application of the U.S. federal income tax laws to their particular situations as well as any tax consequences arising under the laws of any state, local or non-U.S. taxing jurisdiction.

General

Due to the absence of statutory, judicial or administrative authorities that directly address the treatment of the securities or instruments that are similar to the securities for U.S. federal income tax purposes, no assurance can be given that the IRS or a court will agree with the tax treatment described herein. We intend to treat a security for U.S. federal income tax purposes as a single financial contract that provides for a coupon that will be treated as gross income to you at the time received or accrued in accordance with your regular method of tax accounting. In the opinion of our counsel, Davis Polk & Wardwell LLP, this treatment of the securities is reasonable under current law; however, our counsel has advised us that it is unable to conclude affirmatively that this treatment is more likely than not to be upheld, and that alternative treatments are possible.

You should consult your tax adviser regarding all aspects of the U.S. federal tax consequences of an investment in the securities (including possible alternative treatments of the securities). Unless otherwise stated, the following discussion is based on the treatment of each security as described in the previous paragraph.

Tax Consequences to U.S. Holders

This section applies to you only if you are a U.S. Holder. As used herein, the term “U.S. Holder” means a beneficial owner of a security that is, for U.S. federal income tax purposes:

- a citizen or individual resident of the United States;

- a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state thereof or the District of Columbia; or

- an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

Tax Treatment of the Securities

Assuming the treatment of the securities as set forth above is respected, the following U.S. federal income tax consequences should result.

Tax Basis. A U.S. Holder’s tax basis in the securities should equal the amount paid by the U.S. Holder to acquire the

securities.

Tax Treatment of Coupon Payments. Any coupon payment on the securities should be taxable as ordinary income to a U.S. Holder at the time received or accrued, in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes.

Sale, Exchange or Settlement of the Securities. Upon a sale, exchange or settlement of the securities, a U.S. Holder should recognize gain or loss equal to the difference between the amount realized on the sale, exchange or settlement and the U.S. Holder's tax basis in the securities sold, exchanged or settled. For this purpose, the

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amount realized does not include any coupon paid at settlement and may not include sale proceeds attributable to an accrued coupon, which may be treated as a coupon payment. Any such gain or loss recognized should be long-term capital gain or loss if the U.S. Holder has held the securities for more than one year at the time of the sale, exchange or settlement, and should be short-term capital gain or loss otherwise. The ordinary income treatment of the coupon payments, in conjunction with the capital loss treatment of any loss recognized upon the sale, exchange or settlement of the securities, could result in adverse tax consequences to holders of the securities because the deductibility of capital losses is subject to limitations.

Possible Alternative Tax Treatments of an Investment in the Securities

Due to the absence of authorities that directly address the proper tax treatment of the securities, no assurance can be given that the IRS will accept, or that a court will uphold, the treatment described above. In particular, the IRS could seek to analyze the U.S. federal income tax consequences of owning the securities under Treasury regulations governing contingent payment debt instruments (the “Contingent Debt Regulations”). If the IRS were successful in asserting that the Contingent Debt Regulations applied to the securities, the timing and character of income thereon would be significantly affected. Among other things, a U.S. Holder would be required to accrue into income original issue discount on the securities every year at a “comparable yield” determined at the time of their issuance, adjusted upward or downward to reflect the difference, if any, between the actual and the projected amount of any contingent payments on the securities. Furthermore, any gain realized by a U.S. Holder at maturity or upon a sale, exchange or other disposition of the securities would be treated as ordinary income, and any loss realized would be treated as ordinary loss to the extent of the U.S. Holder’s prior accruals of original issue discount and as capital loss thereafter. The risk that financial instruments providing for buffers, triggers or similar downside protection features, such as the securities, would be recharacterized as debt is greater than the risk of recharacterization for comparable financial instruments that do not have such features.

Other alternative federal income tax treatments of the securities are possible, which, if applied, could significantly affect the timing and character of the income or loss with respect to the securities. In 2007, the U.S. Treasury Department and the IRS released a notice requesting comments on the U.S. federal income tax treatment of “prepaid forward contracts” and similar instruments. The notice focuses on whether to require holders of “prepaid forward contracts” and similar instruments to accrue income over the term of their investment. It also asks for comments on a number of related topics, including the character of income or loss with respect to these instruments; whether short-term instruments should be subject to any such accrual regime; the relevance of factors such as the exchange-traded status of the instruments and the nature of the underlying property to which the instruments are

linked; whether these instruments are or should be subject to the “constructive ownership” rule, which very generally can operate to recharacterize certain long-term capital gain as ordinary income and impose an interest charge; and appropriate transition rules and effective dates. While it is not clear whether instruments such as the securities would be viewed as similar to the prepaid forward contracts described in the notice, any Treasury regulations or other guidance promulgated after consideration of these issues could materially and adversely affect the tax consequences of an investment in the securities, possibly with retroactive effect. U.S. Holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the securities, including possible alternative treatments and the issues presented by this notice.

Backup Withholding and Information Reporting

Backup withholding may apply in respect of payments on the securities and the payment of proceeds from a sale, exchange or other disposition of the securities, unless a U.S. Holder provides proof of an applicable exemption or a correct taxpayer identification number and otherwise complies with applicable requirements of the backup withholding rules. The amounts withheld under the backup withholding rules are not an additional tax and may be refunded, or credited against the U.S. Holder’s U.S. federal income tax liability, provided that the required information is timely furnished to the IRS. In addition, information returns will be filed with the IRS in connection with payments on the securities and the payment of proceeds from a sale, exchange or other disposition of the securities, unless the U.S. Holder provides proof of an applicable exemption from the information reporting rules.

Tax Consequences to Non-U.S. Holders

This section applies to you only if you are a Non-U.S. Holder. As used herein, the term “Non-U.S. Holder” means a beneficial owner of a security that is for U.S. federal income tax purposes:

- an individual who is classified as a nonresident alien;
- a foreign corporation; or
- a foreign estate or trust.

The term “Non-U.S. Holder” does not include any of the following holders:

- a holder who is an individual present in the United States for 183 days or more in the taxable year of disposition and who is not otherwise a resident of the United States for U.S. federal income tax purposes;

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- certain former citizens or residents of the United States; or
- a holder for whom income or gain in respect of the securities is effectively connected with the conduct of a trade or business in the United States.

Such holders should consult their tax advisers regarding the U.S. federal income tax consequences of an investment in the securities.

Although significant aspects of the tax treatment of each security are uncertain, we intend to withhold on any coupon paid to a Non-U.S. Holder generally at a rate of 30% or at a reduced rate specified by an applicable income tax treaty under an “other income” or similar provision. We will not be required to pay any additional amounts with respect to amounts withheld. In order to claim an exemption from, or a reduction in, the 30% withholding tax, a Non-U.S. Holder of the securities must comply with certification requirements to establish that it is not a U.S. person and is eligible for such an exemption or reduction under an applicable tax treaty. If you are a Non-U.S. Holder, you should consult your tax adviser regarding the tax treatment of the securities, including the possibility of obtaining a refund of any withholding tax and the certification requirement described above.

Section 871(m) Withholding Tax on Dividend Equivalents

Section 871(m) of the Code and Treasury regulations promulgated thereunder (“Section 871(m)”) generally impose a 30% (or a lower applicable treaty rate) withholding tax on dividend equivalents paid or deemed paid to Non-U.S. Holders with respect to certain financial instruments linked to U.S. equities or indices that include U.S. equities (each, an “Underlying Security”). Subject to certain exceptions, Section 871(m) generally applies to securities that substantially replicate the economic performance of one or more Underlying Securities, as determined based on tests set forth in the applicable Treasury regulations (a “Specified Security”). However, pursuant to an IRS notice, Section 871(m) will not apply to securities issued before January 1, 2021 that do not have a delta of one with respect to any Underlying Security. Based on our determination that the securities do not have a delta of one with respect to any Underlying Security, our counsel is of the opinion that the securities should not be Specified Securities and, therefore, should not be subject to Section 871(m).

Our determination is not binding on the IRS, and the IRS may disagree with this determination. Section 871(m) is complex and its application may depend on your particular circumstances, including whether you enter into other transactions with respect to an Underlying Security. If Section 871(m) withholding is required, we will not be required to pay any additional amounts with respect to the amounts so withheld. You should consult your tax adviser regarding the potential application of Section 871(m) to the securities.

U.S. Federal Estate Tax

Individual Non-U.S. Holders and entities the property of which is potentially includible in such an individual's gross estate for U.S. federal estate tax purposes (for example, a trust funded by such an individual and with respect to which the individual has retained certain interests or powers) should note that, absent an applicable treaty exemption, the securities may be treated as U.S.-situs property subject to U.S. federal estate tax. Prospective investors that are non-U.S. individuals, or are entities of the type described above, should consult their tax advisers regarding the U.S. federal estate tax consequences of an investment in the securities.

Backup Withholding and Information Reporting

Information returns will be filed with the IRS in connection with any coupon payment and may be filed with the IRS in connection with the payment at maturity on the securities and the payment of proceeds from a sale, exchange or other disposition. A Non-U.S. Holder may be subject to backup withholding in respect of amounts paid to the Non-U.S. Holder, unless such Non-U.S. Holder complies with certification procedures to establish that it is not a U.S. person for U.S. federal income tax purposes or otherwise establishes an exemption. The amount of any backup withholding from a payment to a Non-U.S. Holder will be allowed as a credit against the Non-U.S. Holder's U.S. federal income tax liability and may entitle the Non-U.S. Holder to a refund, provided that the required information is timely furnished to the IRS.

FATCA

Legislation commonly referred to as "FATCA" generally imposes a withholding tax of 30% on payments to certain non-U.S. entities (including financial intermediaries) with respect to certain financial instruments, unless various U.S. information reporting and due diligence requirements have been satisfied. An intergovernmental agreement between the United States and the non-U.S. entity's jurisdiction may modify these requirements. FATCA generally applies to certain financial instruments that are treated as paying U.S.-source interest or other U.S.-source "fixed or determinable annual or periodical" income ("FDAP income"). Withholding (if applicable) applies to payments of U.S.-source FDAP income and, for dispositions after December 31, 2018, to payments of gross proceeds of the disposition (including upon retirement) of certain financial instruments treated as providing for U.S.-source interest

or dividends. While the treatment of the securities is unclear, you should assume that any coupon payment with respect to the securities will be subject to the FATCA rules. It is also possible in light of this uncertainty that an applicable withholding agent will treat gross proceeds of a disposition (including upon retirement) of the securities after 2018 as being subject to the FATCA rules. If withholding applies to the securities, we will not be required to pay any additional amounts with respect to amounts withheld. Both U.S.

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and Non-U.S. Holders should consult their tax advisers regarding the potential application of FATCA to the securities.

The discussion in the preceding paragraphs, insofar as it purports to describe provisions of U.S. federal income tax laws or legal conclusions with respect thereto, constitutes the full opinion of Davis Polk & Wardwell LLP regarding the material U.S. federal tax consequences of an investment in the securities.

Use of proceeds and hedging: The proceeds from the sale of the securities will be used by us for general corporate purposes. We will receive, in aggregate, \$10 per security issued, because, when we enter into hedging transactions in order to meet our obligations under the securities, our hedging counterparty will reimburse the cost of the agent's commissions. The costs of the securities borne by you and described beginning on page 2 above comprise the agent's commissions and the cost of issuing, structuring and hedging the securities.

On or prior to the pricing date, we expect to hedge our anticipated exposure in connection with the securities by entering into hedging transactions with our affiliates and/or third party dealers. We expect our hedging counterparties to take positions in the underlying stock, in futures and/or options contracts on the underlying stock, or positions in any other available securities or instruments that they may wish to use in connection with such hedging. Such purchase activity could potentially increase the initial share price, and, as a result, the downside threshold price, which is the price at or above which the underlying stock must close on each determination date in order for you to earn a contingent quarterly coupon, and, if the securities are not redeemed prior to maturity, in order for you to avoid being exposed to the negative price performance of the underlying stock at maturity. In addition, through our affiliates, we are likely to modify our hedge position throughout the term of the securities, including on the determination dates, by purchasing and selling the underlying stock, options contracts relating to the underlying stock or any other available securities or instruments that we may wish to use in connection with such hedging activities, including by purchasing or selling any such securities or instruments on one or more determination dates. As a result, these entities may be unwinding or adjusting hedge positions during the term of the securities, and the hedging strategy may involve greater and more frequent dynamic adjustments to the hedge as the final determination date approaches. We cannot give any assurance that our hedging activities will not affect the value of the underlying stock, and, therefore, adversely affect the value of the securities or the payment you will receive at maturity,

if any. For further information on our use of proceeds and hedging, see “Use of Proceeds and Hedging” in the accompanying product supplement for auto-callable securities.

**Benefit plan
investor
considerations:**

Each fiduciary of a pension, profit-sharing or other employee benefit plan subject to Title I of the Employee Retirement Income Security Act of 1974, as amended (“ERISA”) (a “Plan”), should consider the fiduciary standards of ERISA in the context of the Plan’s particular circumstances before authorizing an investment in the securities. Accordingly, among other factors, the fiduciary should consider whether the investment would satisfy the prudence and diversification requirements of ERISA and would be consistent with the documents and instruments governing the Plan.

In addition, we and certain of our affiliates, including MS & Co., may each be considered a “party in interest” within the meaning of ERISA, or a “disqualified person” within the meaning of the Internal Revenue Code of 1986, as amended (the “Code”), with respect to many Plans, as well as many individual retirement accounts and Keogh plans (such accounts and plans, together with other plans, accounts and arrangements subject to Section 4975 of the Code, also “Plans”). ERISA Section 406 and Code Section 4975 generally prohibit transactions between Plans and parties in interest or disqualified persons. Prohibited transactions within the meaning of ERISA or the Code would likely arise, for example, if the securities are acquired by or with the assets of a Plan with respect to which MS & Co. or any of its affiliates is a service provider or other party in interest, unless the securities are acquired pursuant to an exemption from the “prohibited transaction” rules. A violation of these “prohibited transaction” rules could result in an excise tax or other liabilities under ERISA and/or Section 4975 of the Code for those persons, unless exemptive relief is available under an applicable statutory or administrative exemption.

The U.S. Department of Labor has issued five prohibited transaction class exemptions (“PTCEs”) that may provide exemptive relief for direct or indirect prohibited transactions resulting from the purchase or holding of the securities. Those class exemptions are PTCE 96-23 (for certain transactions determined by in-house asset managers), PTCE 95-60 (for certain transactions involving insurance company general accounts), PTCE 91-38 (for certain transactions involving bank collective investment funds), PTCE 90-1 (for certain transactions involving insurance company separate accounts) and PTCE 84-14 (for certain transactions determined by independent qualified professional asset managers). In addition, ERISA Section 408(b)(17) and Code Section 4975(d)(20) provide an exemption for the purchase and sale of securities and the related lending transactions, provided that neither the issuer of the securities nor any of its affiliates has or exercises any discretionary authority or control or renders any investment advice with respect to the assets of the Plan involved in the transaction and provided further that the Plan pays no more, and receives no less, than “adequate consideration” in connection with the transaction (the so-called “service provider” exemption). There can be no assurance that any of these class or statutory exemptions will be available with respect to transactions involving the securities.

Because we may be considered a party in interest with respect to many Plans, the securities may not be purchased, held or disposed of by any Plan, any entity whose underlying assets include

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“plan assets” by reason of any Plan’s investment in the entity (a “Plan Asset Entity”) or any person investing “plan assets” of any Plan, unless such purchase, holding or disposition is eligible for exemptive relief, including relief available under PTCEs 96-23, 95-60, 91-38, 90-1, 84-14 or the service provider exemption or such purchase, holding or disposition is otherwise not prohibited. Any purchaser, including any fiduciary purchasing on behalf of a Plan,

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transferee or holder of the securities will be deemed to have represented, in its corporate and its fiduciary capacity, by its purchase and holding of the securities that either (a) it is not a Plan or a Plan Asset Entity and is not purchasing such securities on behalf of or with “plan assets” of any Plan or with any assets of a governmental, non-U.S. or church plan that is subject to any federal, state, local or non-U.S. law that is substantially similar to the provisions of Section 406 of ERISA or Section 4975 of the Code (“Similar Law”) or (b) its purchase, holding and disposition of these securities will not constitute or result in a non-exempt prohibited transaction under Section 406 of ERISA or Section 4975 of the Code or violate any Similar Law.

Due to the complexity of these rules and the penalties that may be imposed upon persons involved in non-exempt prohibited transactions, it is particularly important that fiduciaries or other persons considering purchasing the securities on behalf of or with “plan assets” of any Plan consult with their counsel regarding the availability of exemptive relief.

The securities are contractual financial instruments. The financial exposure provided by the securities is not a substitute or proxy for, and is not intended as a substitute or proxy for, individualized investment management or advice for the benefit of any purchaser or holder of the securities. The securities have not been designed and will not be administered in a manner intended to reflect the individualized needs and objectives of any purchaser or holder of the securities.

Each purchaser or holder of any securities acknowledges and agrees that:

- (i) the purchaser or holder or its fiduciary has made and shall make all investment decisions for the purchaser or holder and the purchaser or holder has not relied and shall not rely in any way upon us or our affiliates to act as a fiduciary or adviser of the purchaser or holder with respect to (A) the design and terms of the securities, (B) the purchaser or holder’s investment in the securities, or (C) the exercise of or failure to exercise any rights we have under or with respect to the securities;

- (ii) we and our affiliates have acted and will act solely for our own account in connection with (A) all transactions relating to the securities and (B) all hedging transactions in connection with our obligations under the securities;

- (iii) any and all assets and positions relating to hedging transactions by us or our affiliates are assets and positions of those entities and are not assets and positions held for the benefit of the purchaser or holder;

- (iv) our interests are adverse to the interests of the purchaser or holder; and

- (v) neither we nor any of our affiliates is a fiduciary or adviser of the purchaser or holder in connection with any such assets, positions or transactions, and any information that we or any of our affiliates may provide is not intended to be impartial investment advice.

Each purchaser and holder of the securities has exclusive responsibility for ensuring that its purchase, holding and disposition of the securities do not violate the prohibited transaction rules of ERISA or the Code or any Similar Law. The sale of any securities to any Plan or plan subject to Similar Law is in no respect a representation by us or any of our affiliates or representatives that such an investment meets all relevant legal requirements with respect to investments by plans generally or any particular plan, or that such an investment is appropriate for plans generally or any particular plan. In this regard, neither this discussion nor anything provided in this document is or is intended to be investment advice directed at any potential Plan purchaser or at Plan purchasers generally and such purchasers of these securities should consult and rely on their own counsel and advisers as to whether an investment in these securities is suitable.

However, individual retirement accounts, individual retirement annuities and Keogh plans, as well as employee benefit plans that permit participants to direct the investment of their accounts, will not be permitted to purchase or hold the securities if the account, plan or annuity is for the benefit of an employee of Morgan Stanley or Morgan Stanley Wealth Management or a family member and the employee receives any compensation (such as, for example, an addition to bonus) based on the purchase of the securities by the account, plan or annuity.

Additional considerations:

Client accounts over which Morgan Stanley, Morgan Stanley Wealth Management or any of their respective subsidiaries have investment discretion are not permitted to purchase the securities, either directly or indirectly.

The agent may distribute the securities through Morgan Stanley Smith Barney LLC (“Morgan Stanley Wealth Management”), as selected dealer, or other dealers, which may include Morgan Stanley & Co. International plc (“MSIP”) and Bank Morgan Stanley AG. Morgan Stanley Wealth Management, MSIP and Bank Morgan Stanley AG are affiliates of ours. Selected dealers, including Morgan Stanley Wealth Management, and their financial advisors will collectively receive from the agent, Morgan Stanley & Co. LLC, a fixed sales commission of \$0.20 for each security they sell. In addition, Morgan Stanley Wealth Management will receive a structuring fee of \$0.05 for each security.

Supplemental information regarding plan of distribution; conflicts of interest:

MS & Co. is an affiliate of MSFL and a wholly owned subsidiary of Morgan Stanley, and it and other affiliates of ours expect to make a profit by selling, structuring and, when applicable, hedging the securities. When MS & Co. prices this offering of securities, it will determine the economic terms of the securities such that for each security the estimated value on the pricing date will be no lower than the minimum level described in “Investment Summary” beginning on page 2.

MS & Co. will conduct this offering in compliance with the requirements of FINRA Rule 5121 of the Financial Industry Regulatory Authority, Inc., which is commonly referred to as FINRA, regarding a FINRA member firm’s distribution of the securities of an affiliate and related conflicts of interest. MS & Co. or any of our other affiliates may not make sales in this offering to any discretionary account. See “Plan of Distribution (Conflicts of Interest)”

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Principal at Risk Securities

and “Use of Proceeds and Hedging” in the accompanying product supplement for auto-callable securities.

Contact:

Morgan Stanley Wealth Management clients may contact their local Morgan Stanley branch office or our principal executive offices at 1585 Broadway, New York, New York 10036 (telephone number (866) 477-4776). All other clients may contact their local brokerage representative. Third-party distributors may contact Morgan Stanley Structured Investment Sales at (800) 233-1087.

Morgan Stanley and MSFL have filed a registration statement (including a prospectus, as supplemented by the product supplement for auto-callable securities) with the Securities and Exchange Commission, or SEC, for the offering to which this communication relates. You should read the prospectus in that registration statement, the product supplement for auto-callable securities and any other documents relating to this offering that Morgan Stanley and MSFL have filed with the SEC for more complete information about Morgan Stanley, MSFL and this offering. You may get these documents without cost by visiting EDGAR on the SEC web site at www.sec.gov. Alternatively, Morgan Stanley, MSFL, any underwriter or any dealer participating in the offering will arrange to send you the product supplement for auto-callable securities and prospectus if you so request by calling toll-free 1-(800)-584-6837.

Where you can find more information:

You may access these documents on the SEC web site at www.sec.gov as follows:

[Product Supplement for Auto-Callable Securities dated November 16, 2017](#)

[Prospectus dated November 16, 2017](#)

Terms used but not defined in this document are defined in the product supplement for auto-callable securities or in the prospectus.

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equences described herein, possibly with retroactive effect. This summary deals only with notes that will be held as capital assets (generally, property held for investment) and is only addressed to persons who purchase notes for cash in this offering at the offering price. It does not address tax considerations applicable to investors that may be subject to special tax rules, such as financial institutions, tax-exempt entities, insurance companies, dealers in securities or currencies, traders in securities electing to mark to market, persons that will hold notes as a position in a straddle or conversion transaction, or as part of a synthetic security or other integrated financial transaction, persons subject to the alternative minimum tax, U.S. expatriates, controlled foreign corporations, passive foreign investment companies, pass-through entities (including partnerships and entities and arrangements classified as partnerships for U.S. federal tax purposes), or U.S. Holders (as defined below) that have a functional currency other than the U.S. dollar.

If an entity treated as a partnership for U.S. federal income tax purposes holds notes, the tax treatment of each partner of the partnership generally will depend upon the status of the partner and the activities of the partnership. Prospective holders that are partners in a partnership holding notes should consult their own tax advisors.

As used under this heading *Certain U.S. Federal Income Tax Considerations*, the term *U.S. Holder* means a beneficial owner of a note that is for U.S. federal income tax: (1) an individual who is a citizen or resident of the United States, (2) a U.S. domestic corporation, (3) an estate the income of which is subject to U.S. federal income taxation regardless of its source or (4) a trust if (a) a U.S. court is able to exercise primary supervision over the trust's administration and one or more United States persons (within the meaning of the Code) have the authority to control all of the trust's substantial decisions, or (b) the trust has a valid election in effect under applicable Treasury regulations to be treated as a United States person. As used under this heading *Certain U.S. Federal Income Tax Considerations* the term *Non-U.S. Holder* means a beneficial owner of a note that is an individual, corporation, trust or estate for U.S. federal income tax purposes and is not a U.S. Holder.

This discussion is for general information only and does not consider the effect of any applicable U.S. federal tax laws other than income tax laws (such as U.S. federal estate or gift tax laws) or any foreign, state or local tax laws. Investors should consult their tax advisors in determining the tax consequences to them of holding notes, including the application to their particular situation of the United States federal income tax considerations discussed below, as well as the application of other federal tax laws as well as state, local and foreign tax laws.

Tax Consequences to U.S. Holders

Payments of Interest

Interest on a note will generally be taxable to a U.S. Holder as ordinary income at the time it is paid or accrued in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes.

A portion of the purchase price paid for the notes will include any amounts attributable to interest that accrued prior to the date such notes were issued (*pre-issuance accrued interest*). We intend to treat such amounts not as part of the purchase price of the notes, but instead effectively as amounts paid to offset an equal amount of the first interest payment made in respect of the notes. Under such treatment, when the first interest payment is made in respect of the notes, any portion of that interest payment attributable to pre-issuance accrued interest will be treated effectively as a nontaxable return of the portion of the purchase price that represents pre-issuance accrued interest to U.S. Holders. References to *interest* throughout the remainder of this discussion should not be read to include any pre-issuance accrued interest or return thereof.

Amortizable Bond Premium

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Except as noted below, if a U.S. Holder purchases a note for an amount (not including any amount paid for pre-issuance accrued interest) that is greater than the principal amount of the note, the holder will be considered to have purchased the note with amortizable bond premium. With some exceptions, a U.S. Holder may elect to

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amortize this premium over the remaining term of the note. A U.S. Holder must generally use any amortizable bond premium allocable to an accrual period to offset interest required to be included in income with respect to the note in such accrual period. A U.S. Holder that elects to amortize bond premium with respect to a note must reduce its tax basis in the note by the amount of the premium amortized in any year. An election to amortize bond premium applies to all taxable debt obligations then owned and thereafter acquired by such holder and such election may be revoked only with the consent of the IRS.

Because we may call the notes under certain circumstances at a price in excess of their principal amount, the deduction for amortizable bond premium may be reduced or delayed.

U.S. Holders should consult their own tax advisors regarding the availability of the deduction for amortizable bond premium.

Market Discount

If a U.S. Holder of a note purchases the note at a price (not including any amount paid for pre-issuance accrued interest) that is lower than its remaining redemption amount, by at least 0.25% of its remaining redemption amount multiplied by the number of remaining whole years to maturity, the note will be considered to have market discount in the hands of such U.S. Holder. In such case, gain realized by the U.S. Holder on the disposition of the note generally will be treated as ordinary income to the extent of the market discount that accrued on the note while held by such U.S. Holder. In addition, the U.S. Holder could be required to defer the deduction of a portion of the interest paid on any indebtedness incurred or maintained to purchase or carry the note. In general terms, market discount on a note will be treated as accruing ratably over the term of such note, or, at the election of the holder, under a constant-yield method.

A U.S. Holder may elect to include market discount in income on a current basis as it accrues (on either a ratable or constant-yield basis), in lieu of treating a portion of any gain realized on a sale of a note as ordinary income. If a U.S. Holder elects to include market discount on a current basis, the interest deduction deferral rule described above will not apply. Any such election, if made, applies to all market discount bonds acquired by the taxpayer on or after the first day of the first taxable year to which such election applies and is revocable only with the consent of the IRS.

Sale, Exchange, Redemption and Retirement

Upon the sale, exchange, redemption or retirement of a note, a U.S. Holder generally will recognize gain or loss equal to the difference between the amount realized on the sale, exchange, redemption or retirement (not including amounts attributable to (i) accrued and unpaid interest, which will be taxable as interest income to the extent not previously included in income by the U.S. Holder and (ii) if the sale, exchange or redemption occurs prior to the date the first interest payment is made in respect of the notes, any pre-issuance accrued interest) and the U.S. Holder's tax basis in such note. A U.S. Holder's tax basis in a note generally will equal the cost of such note to such holder (other than to the extent attributable to any pre-issuance accrued interest), reduced by any bond premium previously amortized by such U.S. Holder and increased by any market discount previously included in income by such U.S. Holder. Such gain or loss recognized by a U.S. Holder generally will constitute long-term capital gain or loss if the U.S. Holder has held the note for more than one year at the time of disposition. Under current law, for certain non-corporate U.S. Holders (including individuals, estates and trusts), net long-term capital gain will be subject to tax at preferential rates. The ability of a U.S. Holder to deduct capital losses may be limited.

Tax Consequences to Non-U.S. Holders

Payments of Interest

Under U.S. federal income tax law, and subject to the discussion below concerning backup withholding, no withholding of U.S. federal income tax generally will be required with respect to the payment by us or our paying agent on a note owned by a Non-U.S. Holder of interest that qualifies as portfolio interest. Interest on a note owned by a Non-U.S. Holder will qualify as portfolio interest, provided that (1) such interest is not effectively connected with the conduct of such Non-U.S. Holder's U.S. trade or business, (2) such Non-U.S. Holder does not actually or constructively own 10% or more of the total combined voting power of all classes of our stock entitled to vote, (3) such Non-U.S. Holder is not a controlled foreign corporation that is related to us actually or constructively through stock ownership, and (4) such Non-U.S. Holder provides a properly completed applicable IRS Form W-8, signed under penalties of perjury, establishing its status as a Non-U.S. Holder (or satisfies certain documentary evidence requirements for establishing that it is a Non-U.S. Holder).

A Non-U.S. Holder with interest income that does not qualify as portfolio interest will be subject to a 30% U.S. federal withholding tax on payments of interest (or a lower applicable treaty rate, but only if applicable certification and other requirements to claim treaty benefits have been complied with). In the event that tax is withheld solely as a result of a failure to provide certification, a refund claim may generally be filed with the IRS.

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Sale, Exchange, Redemption and Retirement

A Non-U.S. Holder will generally not be subject to U.S. federal income tax on any gain realized on the sale, exchange, redemption or retirement of a note unless (1) such gain is effectively connected with the conduct by the Non-U.S. Holder of a trade or business in the United States, which will be taxed as described below or (2) the Non-U.S. Holder is an individual present in the United States for 183 days or more in the taxable year of the sale and certain other conditions are met, in which case such gain (net of certain U.S. source losses) will be taxed at a rate of 30% unless an applicable income tax treaty provides otherwise.

Effectively Connected Income

A Non-U.S. Holder generally will be taxed in the same manner as a U.S. Holder with respect to interest income or gain that is effectively connected with its U.S. trade or business and, if required by an applicable income tax treaty, that is attributable to its U.S. permanent establishment. In addition, under certain circumstances, effectively connected earnings and profits of a corporate Non-U.S. Holder may be subject to a branch profits tax imposed at a 30% rate or at such lower rate as may be specified by an applicable income tax treaty.

Information Reporting and Backup Withholding

The applicable paying agent will generally be required to file information returns with the IRS with respect to payments of interest on, and proceeds from the sale, exchange, redemption or retirement of the notes, made to certain U.S. Holders that are not corporations and cannot otherwise establish an exemption. In addition, such U.S. Holders may be subject to backup withholding tax in respect of such payments if they do not provide their taxpayer identification numbers to the applicable paying agent. Non-U.S. Holders may be required to comply with applicable certification procedures to establish their non-U.S. status in order to avoid the application of such information reporting requirements and backup withholding tax. Backup withholding tax is not an additional tax. Any amounts withheld under the backup withholding rules from a payment to a holder generally will be allowed as a refund or a credit against such holder's U.S. federal income tax liability, provided that the required procedures are timely followed.

PLAN OF DISTRIBUTION

This prospectus is to be used by Goldman, Sachs & Co. and its affiliates in connection with offers and sales of the notes in market-making transactions effected from time to time.

Goldman, Sachs & Co. or its affiliates may act as principal or agent in such transactions, including as agent for the counterparty when acting as principal or as agent for both counterparties, and may receive compensation in the form of discounts and commissions, including from both counterparties, when it acts as agents for both. Such sales will be made at prevailing market prices at the time of sale, at price related thereto or at negotiated prices. We will not receive any of the proceeds from such sales.

As of November 30, 2013, entities affiliated with Goldman, Sachs & Co. beneficially owned approximately 23.71% of our common stock. Pursuant to our shareholders agreement, such entities have a right to designate a specified number of individuals to serve on our Board of Directors. Goldman, Sachs & Co. and its affiliates may in the future engage in commercial and/or investment banking transactions with us and our affiliates. Goldman, Sachs & Co. acted as an initial purchaser in connection with the original sales of the senior notes and the senior subordinated notes and received a customary underwriting discount in connection with each of those transactions. Goldman, Sachs & Co. and its affiliates currently own, and may from time to time trade, the notes for its own account in connection with its

principal activities. Such sales may be made pursuant to this prospectus or otherwise pursuant to an applicable exemption from registration. Additionally, in the future Goldman, Sachs & Co. and its affiliates may, from time to time, own notes as a result of their market-making activities.

Goldman, Sachs & Co. has informed us that they do not intend to confirm sales of the securities to any accounts over which they exercise discretionary authority without the prior specific written approval of such transactions by the customer.

We have been advised by Goldman, Sachs & Co. that subject to applicable laws and regulations they currently intend to make a market in the notes. However, Goldman, Sachs & Co. is not obligated to do so, and any such market-making may be interrupted or discontinued at any time without notice. In addition, such market-making activity will be subject to the limits imposed by the Securities Act and the Exchange Act. We cannot assure you that an active trading market will be sustained.

Pursuant to registration rights agreements entered into between us and Goldman, Sachs & Co., we have agreed to indemnify Goldman, Sachs & Co. against certain liabilities, including liabilities under the Securities Act. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers or controlling persons pursuant to the foregoing provisions, we have been informed that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is therefore unenforceable.

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LEGAL MATTERS

The validity of the notes and the related guarantees offered hereby has been passed upon for us by Cleary Gottlieb Steen & Hamilton LLP, New York, New York. Ice Miller LLP have passed upon certain matters governed by the laws of the state of Indiana, Gunster, Yoakley & Stewart, P.A. have passed upon certain matters governed by the laws of the state of Florida, and Reed Smith LLP have passed upon certain matters governed by the laws of the state of California.

EXPERTS

The consolidated financial statements and the related financial statement schedule of Biomet Inc. and subsidiaries (the Company) incorporated in this Prospectus by reference from the Company s Annual Report on Form 10-K for the year ended May 31, 2013, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report dated August 29, 2013, which is incorporated herein by reference. Such consolidated financial statements and financial statement schedule have been so incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

Some of the information that you may want to consider in deciding whether to invest in the notes is not included in this prospectus, but rather is incorporated by reference to certain reports that we have filed with the SEC. This permits us to disclose important information to you by referring to those documents rather than repeating them in full in the prospectus. The information incorporated by reference in this prospectus contains important business and financial information. We incorporate by reference our Quarterly Reports on Form 10-Q for the fiscal quarters ended August 31, 2013 and November 30, 2013, and our Annual Report on Form 10-K for the fiscal year ended May 31, 2013 (other than documents or information deemed to have been furnished and not filed in accordance with SEC rules).

Statements contained in this prospectus as to the contents of any contract or other document referred to in this prospectus do not purport to be complete and where reference is made to the particular provisions of such contract or other document, such provisions are qualified in all respects by reference to all of the provisions of such contract or other document.

We will provide to each person to whom a prospectus is delivered, a copy of any or all of the reports or documents that have been incorporated by reference in this prospectus, other than exhibits to such documents unless such exhibits have been specifically incorporated by reference thereto. You may request a copy of these reports or documents, at no cost, by writing or telephoning us at the following address:

Investor Relations

Biomet, Inc.

56 East Bell Drive

P.O. Box 587

Warsaw, IN 46581-0587

You may also view and print these documents on the Investors portion of our website located at www.biomet.com.

The information in this prospectus may not contain all of the information that may be important to you. You should read the entire prospectus, as well as the documents incorporated by reference in the prospectus, before making an investment decision.

\$1,825,000,000 6.500% Senior Notes due 2020

\$800,000,000 6.500% Senior Subordinated Notes due 2020

PROSPECTUS

Table of Contents**PART II****INFORMATION NOT REQUIRED IN PROSPECTUS****Item 13. Other Expenses of Issuance and Distribution.**

The registration rights agreements relating to the securities of the registrant being registered hereby provide that Biomet, Inc. will bear all expenses in connection with the performance of its obligations relating to the market-making activities of Goldman, Sachs & Co. and its affiliates. These estimated expenses are as follows:

Printing expenses	\$ 50,000
Legal fees	350,000
Accounting fees	100,000
Miscellaneous	
Total	\$ 500,000

Item 14. Indemnification of Directors and Officers.

California Registrant: Interpore Cross International, LLC is a limited liability company organized under the laws of California.

Interpore Cross International, LLC (Interpore Cross) is organized under the laws of the State of California. Section 17155 of the California Beverly-Killea Limited Liability Company Act provides that, except for a breach of a manager's fiduciary duties of loyalty and care owed to the limited liability company and to its members, the articles of organization or written operating agreement of a California limited liability company may provide for indemnification of any person, including, without limitation, any manager, member, officer, employee, or agent of the limited liability company, against judgments, settlements, penalties, fines, or expenses of any kind incurred as a result of acting in that capacity.

The Limited Liability Agreement of Interpore Cross (the Interpore Cross LLC Agreement) provides that to the fullest extent permitted by law, Interpore Cross shall indemnify and hold harmless each of Interpore Spine, Ltd., as the sole member of Interpore Cross, the managers, and any other officers, directors, shareholders, partners, employees, affiliates, representatives, or agents of any of the foregoing, or any officer, employee, representative, or agent of Interpore Cross (each, a Covered Person) from and against any and all losses, claims, demands, liabilities, expenses, judgments, fines, settlements, and other amounts arising from any and all claims, demands, actions, suits, or proceedings, civil, criminal, administrative, or investigative (Claims), in which each Covered Person may be involved, threatened to be involved, as a party or otherwise, by reason of its management of the affairs of Interpore Cross or which relates to or arises out of Interpore Cross or its property, business, or affairs. Pursuant to the Interpore Cross LLC Agreement, a Covered Person shall not be entitled to indemnification with respect to (i) any Claim with respect to which such Covered Person has engaged in fraud, willful misconduct, bad faith, or gross negligence or (ii) any Claim initiated by such Covered Person unless such Claim (or part thereof) (A) was brought to enforce such Covered Person's rights to indemnification hereunder or (B) was authorized or consented to by the Board. Expenses incurred by a Covered Person in defending any Claim shall be paid by Interpore Cross in advance of the final disposition of such Claim upon receipt by Interpore Cross of an undertaking by or on behalf of such Covered Person to repay such amount if it shall be ultimately determined that such Covered Person is not entitled to be indemnified by Interpore

Cross.

The Interpore Cross LLC Agreement also provides that, notwithstanding any other provisions of the Interpore Cross LLC Agreement, whether express or implied, or any obligation or duty at law or in equity, none of the Covered Persons shall be liable to Interpore Cross or any other person for any act or omission (in relation to Interpore Cross, its property, or the conduct of its business or affairs, the Interpore Cross LLC Agreement, any related document, or any transaction or investment contemplated thereby) taken or omitted by a Covered Person in the reasonable belief that such act or omission is in or is not contrary to the best interests of Interpore Cross and is within the scope of authority granted to such Covered Person by the Interpore Cross LLC Agreement, provided such act or omission does not constitute fraud, willful misconduct, bad faith, or gross negligence.

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Delaware Registrant Guarantors:

(a) Biomet Europe Ltd., Biomet International Ltd., Interpore Spine Ltd., Kirschner Medical Corporation and Lanx, Inc. are each incorporated under the laws of Delaware.

Section 145 of the Delaware General Corporation Law (the "DGCL") grants each corporation organized thereunder the power to indemnify any person who is or was a director, officer, employee or agent of a corporation or enterprise, against expenses, including attorneys' fees, judgments, fines and amounts paid in settlement actually and reasonably incurred by him in connection with any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative, other than an action by or in the right of the corporation, by reason of being or having been in any such capacity, if he acted in good faith in a manner reasonably believed to be in, or not opposed to, the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful.

Section 102(b)(7) of the DGCL enables a corporation in its certificate of incorporation or an amendment thereto to eliminate or limit the personal liability of a director to the corporation or its shareholders for monetary damages for violations of the director's fiduciary duty of care, except (i) for any breach of the director's duty of loyalty to the corporation or its shareholders, (ii) for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) pursuant to Section 174 of the DGCL (providing for liability of directors for unlawful payment of dividends or unlawful stock purchases or redemptions) or (iv) for any transaction from which a director derived an improper personal benefit.

The certificate of incorporation and/or bylaws of the Delaware corporate registrant guarantors indemnify, to the fullest extent permitted by law, every director and officer made a party to a proceeding by reason of their position as a director or officer against all liability incurred by such individual in connection with the proceeding, except where the individual failed to meet the standard of conduct for indemnification specified by law. Such indemnification also extends to the payment for reasonable expenses incurred by the director or officer in connection with any proceeding in advance of final disposition thereof, but the bylaws of Interpore Spine, Ltd. and Kirschner Medical Corporation provide that such advancement of expenses is upon receipt of an undertaking by such director or officer to repay such amount if it is ultimately determined that he is not entitled to indemnification. Furthermore, a director or officer who is wholly successful, on the merits or otherwise, in the defense of any such proceeding is entitled to indemnification as a matter of right against reasonable expenses incurred by such individual in connection with such proceeding. The indemnification and advancement of expenses provided for by the certificate of incorporation and/or bylaws of the Delaware corporate registrant guarantors is not exclusive of any other rights, by contract or otherwise, relating to indemnification or advance of expenses that such individuals may have against the Delaware corporate registrant guarantors.

Neither the certificate of incorporation nor the bylaws of Biomet Europe Ltd. provide for indemnification of directors or officers.

The certificates of incorporation of Interpore Spine, Ltd. and Kirschner Medical Corp. eliminate their directors' personal liability to the corporation or its shareholders with respect to acts or omissions in the performance of their duties as director of the corporation, except for personal liability for (i) a breach of the directors' duties of loyalty to the corporations or their shareholders, (ii) for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law, (iii) pursuant to Section 174 of the DGCL or (iv) for any transaction from which a director derived an improper personal benefit.

(b) Biomet Spine, LLC, Cross Medical Products, LLC, EBI Holdings, LLC, EBI Medical Systems, LLC, Electro-Biology, LLC and Lanx Sales, LLC are each organized as limited liability companies under the laws of Delaware.

Section 18-108 of the Delaware Limited Liability Company Act empowers a Delaware limited liability company to indemnify and hold harmless any member or manager of the limited liability company from and against any and all claims and demands whatsoever.

The operating agreements of each of the Delaware limited liability companies provide for the indemnification to the fullest extent permitted by law of the Members, Managers or any officers, directors, shareholders, partners, employees, affiliates, representatives or agents of any of the foregoing, as well as any officer, employee, representative or agent of the limited liability company (individually, a Covered Person, and collectively, Covered Persons). Each Covered Person is indemnified against any claims, liabilities, expenses, judgments, settlements or other amounts arising in any proceedings, whether civil, criminal, administrative or investigative in which the Covered Person is involved by reason of its management of the affairs of the limited liability company or which relates to or arises out of the limited liability company or its property, business or affairs. A Covered Person is not entitled to indemnification for such claim if such Covered Person engaged in fraud, willful misconduct, bad faith or gross negligence or if such claim was initiated by such Covered Person (unless the claim was brought to enforce such Covered Person's right to indemnification or authorized by the Board). The limited liability company must pay expenses incurred by such Covered Person in defending against any claim in advance of the disposition of the claim upon receipt by the limited liability of an undertaking of the Covered Person to repay any amounts advanced if it is ultimately determined that Covered Person is not entitled to indemnification.

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Florida Registrant Guarantors: Biomet 3i, LLC, Biomet Microfixation, LLC and Biomet Florida Services, LLC are each organized as limited liability companies under the laws of Florida.

Section 608.4229(1) of the Florida Limited Liability Company Act provides that a limited liability company may, and shall have the power to, but shall not be required to, indemnify and hold harmless any member or manager or other person from and against any and all claims and demands whatsoever. Notwithstanding that provision, indemnification or advancement of expenses shall not be made to or on behalf of any member, manager, managing member, officer, employee, or agent if a judgment or other final adjudication establishes that the actions, or omissions to act, of such member, manager, managing member, officer, employee, or agent were material to the cause of action so adjudicated and constitute any of the following: (a) a violation of criminal law, unless the member, manager, managing member, officer, employee, or agent had no reasonable cause to believe such conduct was unlawful; (b) a transaction from which the member, manager, managing member, officer, employee, or agent derived an improper personal benefit; (c) in the case of a manager or managing member, a circumstance under which the liability provisions of Section 608.426 are applicable; or (d) willful misconduct or a conscious disregard for the best interests of the limited liability company in a proceeding by or in the right of the limited liability company to procure a judgment in its favor or in a proceeding by or in the right of a member.

Article VIII of the operating agreements of each of Biomet 3i, LLC, Biomet Microfixation, LLC and Biomet Florida Services, LLC provides for the limitation of personal liability of the managers and members thereof as follows:

To the fullest extent permitted by law, the Company shall indemnify and hold harmless each member and manager, and any officers, directors, shareholders, partners, employees, affiliates, representatives or agents thereof (Covered Person) from and against any and all losses, claims, demands, liabilities, expenses, judgments, fines, settlements and other amounts arising from any and all claims, demands, actions, suits or proceedings, civil, criminal, administrative or investigative (Claims), in which the Covered Person may be involved, or threatened to be involved, as a party or otherwise, by reason of its management of the affairs of the Company or which relates to or arises out of the Company or its property, business or affairs. A Covered Person shall not be entitled to indemnification under this Section 8.2 with respect to (i) any Claim with respect to which such Covered Person has engaged in fraud, willful misconduct, bad faith or gross negligence or (ii) any Claim initiated by such Covered Person unless such Claim (or part thereof) (A) was brought to enforce such Covered Person's rights to indemnification hereunder or (B) was authorized or consented to by the Board. Expenses incurred by a Covered Person in defending any Claim shall be paid by the Company in advance of the final disposition of such Claim upon receipt by the Company of an undertaking by or on behalf of such Covered Person to repay such amount if it shall be ultimately determined that such Covered Person is not entitled to be indemnified by the Company as authorized by this Section 8.2.

Indiana Registrant Guarantors:

(a) Biomet, Inc. and Biomet Leasing Inc. are each incorporated under the laws of Indiana.

Chapter 37 of the Indiana Business Corporation Law provides that a corporation, unless limited by its Articles of Incorporation, is required to indemnify its directors and officers against reasonable expenses incurred in the wholly successful defense of any proceeding to which the director or officer was a party because of serving as a director or officer of the corporation.

Chapter 37 of the Indiana Business Corporation Law also provides that a corporation may voluntarily undertake to provide for indemnification of its directors and, unless otherwise provided in the articles of incorporation, its officers, employees and agents against any and all liability and reasonable expense that may be incurred by them, arising out of any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or

investigative and whether formal or informal, in which they may become involved by reason of being or having been a director or officer if (i) such persons acted in good faith, (ii) such persons reasonably believed their actions, in the case of their actions in their official capacity with the corporation, to be in the best interests of the corporation and, in all other cases, to be at least not opposed to its best interests, and (iii) in any criminal action, such persons had reasonable cause to believe their conduct was lawful, or had no reasonable cause to believe that their conduct was unlawful. A corporation may advance or reimburse reasonable expenses incurred by persons entitled to indemnification, in advance of final disposition, if such persons furnish the corporation with a written affirmation of their good faith belief that the applicable standard of conduct was observed, accompanied by a written undertaking to repay the advance if it is ultimately determined that the applicable standards were not met. Unless such persons have been successful in the defense of a proceeding, a corporation may not indemnify such persons unless authorized in the specific case after a determination has been made that indemnification of such persons is permissible in the circumstances because such persons met the standard of conduct set forth under the law.

The articles of incorporation and/or bylaws of all the Indiana corporate registrant guarantors indemnify any directors or officers made a party to a proceeding by reason of their position as director or officer against liability incurred by such persons in connection with the proceeding, except where the persons failed to meet the standard of conduct for indemnification specified by law. Such indemnification extends to the payment for or reimbursement of reasonable expenses incurred by the directors or officers in advance of final disposition of the proceeding. Such indemnification also extends, as a matter of right, to the payment of reasonable expenses incurred by directors or officers who are wholly successful, on the merits or otherwise, in defense of such proceeding.

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(b) Biomet Biologics, LLC, Biomet Fair Lawn LLC, EBI, LLC, Biomet Manufacturing, LLC, Biomet Orthopedics, LLC, Biomet Sports Medicine, LLC, Biomet Trauma, LLC, Biomet U.S. Reconstruction, LLC and Implant Innovations Holdings, LLC are each organized as limited liability companies under the laws of Indiana.

Chapter 2 of the Indiana Business Flexibility Act provides that, subject to any standards and restrictions set forth in a company's operating agreement, a limited liability company may indemnify and hold harmless any member, manager, agent or employee from and against any and all claims and demands, unless the action or failure to act for which indemnification is sought constitutes willful misconduct or recklessness.

The operating agreements of all the Indiana limited liability company registrant guarantors indemnify, to the fullest extent permitted by law, any member, manager, officer, director, employee or agent of the company, and any officer, director, shareholder, partner, employee, affiliate, representative or agent of any member or manager of the company, from and against any and all losses, claims, demands, liabilities, expenses, judgments, fines, settlements and other amounts arising from any and all claims, demands, actions, suits or proceedings, civil, criminal, administrative or investigative, in which such persons may be involved, or threatened to be involved, as a party or otherwise, by reason of such persons' management of the affairs of the company or which relates to or arises out of the company or its property, business or affairs. Such indemnification shall not be allowed with respect to (i) any claim with respect to which such persons have engaged in fraud, willful misconduct, bad faith or gross negligence or (ii) any claim initiated by such persons unless such claim (A) was brought to enforce such persons' rights to indemnification under the operating agreements or (B) was authorized or consented to by the Board of the company. Expenses incurred by such persons in defending any claim shall be paid by the company in advance of the final disposition of such claim upon receipt by the company of an undertaking by or on behalf of such persons to repay such amount if it shall be ultimately determined that such persons were not entitled to be indemnified by the company as authorized by the operating agreements.

Certain Other Arrangements

Biomet, Inc. maintains a directors' and officers' liability insurance policy that covers the directors, officers, managers and members of each of the registrant guarantors in amounts that Biomet, Inc. believes are customary in its industry, including for liabilities in connection with the registration, offering and sale of the notes.

In addition, pursuant to the Management Services Agreement entered into with certain affiliates of the Sponsors, the Company has agreed to customary exculpation and indemnification provisions for the benefit of the managers and their affiliates.

On January 11, 2010, the Company and LVB Acquisition, Inc. entered into an indemnification priority agreement with the Sponsors (or certain affiliates designated by the Sponsors) pursuant to which the Company and LVB Acquisition, Inc. clarified certain matters regarding the existing indemnification and advancement of expenses rights provided by the Company and LVB Acquisition, Inc. pursuant to their respective charters and the management services agreement described above. In particular, pursuant to the terms of the indemnification agreement, the Company acknowledged that as among the Company, LVB Acquisition, Inc. and the Sponsors and their respective affiliates, the obligation to indemnify or advance expenses to any director appointed by any of the Sponsors will be payable in the following priority: The Company will be the primary source of indemnification and advancement; LVB Acquisition, Inc. will be the secondary source of indemnification and advancement; and any obligation of a Sponsor-affiliated indemnitor to indemnify or advance expenses to such director will be tertiary to the Company's and, then, LVB Acquisition, Inc. obligations. In the event that either the Company or LVB Acquisition, Inc. fails to indemnify or advance expenses to any such director in contravention of its obligations, and any Sponsor-affiliated

indemnitor makes any indemnification payment or advancement of expenses to such director on account of such unpaid liability, such Sponsor-affiliated indemnitor will be subrogated to the rights of such director under any such Company or LVB Acquisition, Inc. indemnification agreement.

Item 15. Recent Sales of Unregistered Securities.

Since April 1, 2010, the registrant guarantors have issued and sold the following securities without registration under the Securities Act.

On July 25, 2012, Biomet, Inc. sold \$1,000,000,000 aggregate principal amount of 6.5% senior notes due 2020 to Goldman, Sachs & Co.; Barclays Capital Inc.; J.P. Morgan Securities LLC; Merrill Lynch, Pierce, Fenner & Smith Incorporated; Citigroup Global Markets Inc.; Wells Fargo Securities, LLC; HSBC Securities (USA) Inc.; ING Financial Markets LLC; Natixis Securities Americas LLC; RBC Capital Markets, LLC; SMBC Nikko Capital Markets Limited; and UBS Securities LLC (collectively, the Initial Purchasers) for aggregate consideration of \$982,500,000, representing an aggregate underwriting discount of \$17.5 million from the aggregate offering price of \$1,000,000,000 at which the Initial Purchasers subsequently resold the notes to investors. The sale to the Initial Purchasers was made in reliance on the exemption from registration set forth in Section 4(2) of the Securities Act. The Initial Purchasers resold the notes (i) to qualified institutional buyers in compliance with Rule 144A under the Securities Act and (ii) outside the United States to non-U.S. persons in offshore transactions in compliance with Regulation S under the Securities Act.

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On October 2, 2012, Biomet, Inc. sold \$825,000,000 aggregate principal amount of 6.5% senior notes due 2020 and \$800,000,000 aggregate principal amount of 6.500% senior subordinated notes due 2020 to Goldman, Sachs & Co.; Barclays Capital Inc.; J.P. Morgan Securities LLC; Merrill Lynch, Pierce, Fenner & Smith Incorporated; Citigroup Global Markets Inc.; Wells Fargo Securities, LLC; HSBC Securities (USA) Inc.; ING Financial Markets LLC; Natixis Securities Americas LLC; RBC Capital Markets, LLC; SMBC Nikko Capital Markets Limited; and UBS Securities LLC (collectively, the Initial Purchasers) for: (i) aggregate consideration of approximately \$851.8 million with respect to such \$825.0 million of senior notes, representing an aggregate underwriting discount of approximately \$14.4 million from the aggregate offering price of \$866.25 million at which the Initial Purchasers subsequently resold such notes to investors (in each case, plus accrued interest from August 8, 2012 to October 2, 2012); and (ii) aggregate consideration of \$786.0 million with respect to such \$800.0 million of senior subordinated notes, representing an aggregate underwriting discount of \$14.0 million from the aggregate offering price of \$800,000,000 at which the Initial Purchasers subsequently resold such notes to investors. The sale to the Initial Purchasers was made in reliance on the exemption from registration set forth in Section 4(2) of the Securities Act. The Initial Purchasers resold the notes (i) to qualified institutional buyers in compliance with Rule 144A under the Securities Act and (ii) outside the United States to non-U.S. persons in offshore transactions in compliance with Regulation S under the Securities Act.

Item 16. Exhibits and Financial Statement Schedules.

(a) Exhibits

See the Exhibit Index immediately following the signature pages included in this Registration Statement.

(b) Financial Statement Schedules

None.

Item 17. Undertakings.

Each undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the Calculation of Registration Fee table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

(2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof;

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering;

(4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use;

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(5) That, for the purpose of determining liability of the registrant under the Securities Act to any purchaser in the initial distribution of the securities;

the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and persons controlling the registrant pursuant to the foregoing provisions, or otherwise, the registrant guarantors have been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant guarantors of expenses incurred or paid by a director, officer or controlling person of the registrant guarantors in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

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Pursuant to the requirements of the Securities Act of 1933, Biomet, Inc. has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET, INC.

By: /s/ Daniel P. Florin
Daniel P. Florin
Senior Vice President and Chief Financial Officer

We, the undersigned directors and officers of Biomet, Inc. do hereby constitute and appoint Jeffrey R. Binder, Bradley J. Tandy and Daniel P. Florin, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as directors and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Jeffrey R. Binder Jeffrey R. Binder	President (Principal Executive Officer) and Chief Executive Officer	March 28, 2014
/s/ Daniel P. Florin Daniel P. Florin	Senior Vice President and Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

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/s/ Chinh E. Chu Chinh E. Chu	Director	March 28, 2014
/s/ Jonathan J. Coslet Jonathan J. Coslet	Director	March 28, 2014
/s/ Timur Akazhanov Timur Akazhanov	Director	March 28, 2014
/s/ Adrian Jones Adrian Jones	Director	March 28, 2014
/s/ Michael Michelson Michael Michelson	Director	March 28, 2014
/s/ Dane A. Miller, Ph.D. Dane A. Miller, Ph.D.	Director	March 28, 2014
/s/ Max C. Lin Max C. Lin	Director	March 28, 2014
/s/ Jeffrey K. Rhodes Jeffrey K. Rhodes	Director	March 28, 2014
/s/ Andrew Y. Rhee Andrew Y. Rhee	Director	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Biomet 3i, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET 3i, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet 3i, LLC do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Bareld J. Doedens Bareld J. Doedens	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Edward G. Sabin Edward G. Sabin	Chief Financial Officer (Principal Financial Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges		March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Biomet Biologics, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET BIOLOGICS, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Biologics, LLC do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Jon C. Serbousek Jon C. Serbousek	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Biomet Europe Ltd. has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET EUROPE LTD.

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned directors and officers of Biomet Europe Ltd., do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as directors and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Renaat Vermeulen Renaat Vermeulen	Managing Director (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director, Vice President and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Director and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Fair Lawn, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET FAIR LAWN, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Fair Lawn, LLC do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Jeffrey R. Binder Jeffrey R. Binder	President and Manager (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Treasurer and Manager (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet International Ltd. has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET INTERNATIONAL LTD.

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned directors and officers of Biomet International Ltd., do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as directors and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Hadi Saleh Hadi Saleh	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Director and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Leasing, Inc. has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET LEASING, INC.

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned directors and officers of Biomet Leasing, Inc., do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as directors and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Bradley J. Tandy Bradley J. Tandy	Director and President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Jonathan M. Grandon Jonathan M. Grandon	Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Manufacturing, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET MANUFACTURING, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned directors and officers of Biomet Manufacturing Corporation, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as directors and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Wilber C. Boren, IV Wilber C. Boren, IV	President S.E.T. (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director and Treasurer (Principal Financial Officer and Principal Accounting officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Director and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Microfixation, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET MICROFIXATION, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Microfixation, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Gary Blackall Gary Blackall	Vice President Finance & Operations (Principal Financial Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges		March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Orthopedics, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET ORTHOPEDICS, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Orthopedics, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Stuart Kleopfer		
Stuart Kleopfer	President U.S. Commercial Operations (Principal Executive Officer)	March 28, 2014
/s/ Bradley J. Tandy		
Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Matthew C. Abernethy		
Matthew C. Abernethy	Vice President Global Finance (Principal Financial Officer)	March 28, 2014
/s/ Michael T. Hodges		
Michael T. Hodges	Manager and Treasurer (Principal Accounting Officer)	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Sports Medicine, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET SPORTS MEDICINE, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Sports Medicine, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Wilber C. Boren, IV Wilber C. Boren, IV	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Cross Medical Products, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

CROSS MEDICAL PRODUCTS, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Cross Medical Products, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Philip A. Mellinger		
Philip A. Mellinger	General Manager (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder		
Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy		
Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges		
Michael T. Hodges	Manager and Treasurer (Principal	March 28, 2014

Financial Officer and Principal
Accounting Officer)

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, EBI Holdings, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

EBI HOLDINGS, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of EBI Holdings, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson		
Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder		
Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy		
Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges		
Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, EBI, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

EBI, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned officers and managers of EBI, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, EBI Medical Systems, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

EBI MEDICAL SYSTEMS, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of EBI Medical Systems, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Electro-Biology, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

ELECTRO-BIOLOGY, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Electro-Biology, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Biomet Florida Services, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET FLORIDA SERVICES, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Florida Services, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Implant Innovations Holdings, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

IMPLANT INNOVATIONS HOLDINGS, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Implant Innovations Holdings, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Bareld J. Doedens Bareld J. Doedens	President (Principal Executive Officer)	March 28, 2014
/s/ Edward G. Sabin Edward G. Sabin	Senior Vice President Finance and Administration (Principal Financial Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges		March 28, 2014

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Manager and Treasurer (Principal Accounting
Officer)

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Pursuant to the requirements of the Securities Act of 1933, Interpore Cross International, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

INTERPORE CROSS INTERNATIONAL, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Interpore Cross International, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as managers and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Philip A. Mellinger Philip A. Mellinger	General Manager (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Interpore Spine Ltd. has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

INTERPORE SPINE, LTD.

By: /s/ Michael T. Hodges
Michael T. Hodges

Treasurer

We, the undersigned directors and officers of Interpore Spine Ltd., do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, and any of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacities as directors and officers and to execute any and all instruments for us and in our names in the capacities indicated below, which said attorneys-in-fact and agents, or any of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or any of us in our names in the capacities indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorneys-in-fact and agents, and any of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	General Manager (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Director and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Kirschner Medical Corporation has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

KIRSCHNER MEDICAL CORPORATION

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned directors and officers of Kirschner Medical Corporation, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in my name and on my behalf in my capacity as director and to execute any and all instruments for me and in my name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for me or in my name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and I do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Director and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Biomet Trauma, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET TRAUMA, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Trauma, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Wilber C. Boren, IV Wilber C. Boren, IV	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Financial Officer and Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Biomet U.S. Reconstruction, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET U.S. RECONSTRUCTION, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet U.S. Reconstruction, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Jon C. Serbousek Jon C. Serbousek	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Matthew C. Abernethy Matthew C. Abernethy	Vice President Global Finance (Principal Financial Officer)	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Biomet Spine, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

BIOMET SPINE, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Biomet Spine, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014

Table of Contents**SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, Lanx, Inc. has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

LANX, INC.

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Lanx, Inc., do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Director and Treasurer (Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Director and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Director	March 28, 2014

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Pursuant to the requirements of the Securities Act of 1933, Lanx Sales, LLC has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Warsaw, State of Indiana, on the 28th day of March, 2014.

LANX SALES, LLC

By: /s/ Michael T. Hodges
Michael T. Hodges
Treasurer

We, the undersigned managers and officers of Lanx Sales, LLC, do hereby constitute and appoint Bradley J. Tandy and Michael T. Hodges, either of them, the true and lawful attorneys-in-fact and agents of the undersigned, to do any and all acts and things in our name and on our behalf in our capacity as managers and officers and to execute any and all instruments for us and in our name in the capacity indicated below, which said attorneys-in-fact and agents, or either of them, may deem necessary or advisable to enable said registrant to comply with the Securities Act of 1933 and any rules, regulations and requirements of the Securities and Exchange Commission, in connection with this Registration Statement, including specifically, but without limitation, power and authority to sign for us or in our name in the capacity indicated below, any and all amendments (including post-effective amendments) hereto and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, including any filings pursuant to Rule 462(b) under the Securities Act of 1933, and we do hereby ratify and confirm all that said attorney-in-facts and agents, or either of them, shall do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Capacity	Date
/s/ Adam R. Johnson Adam R. Johnson	President (Principal Executive Officer)	March 28, 2014
/s/ Michael T. Hodges Michael T. Hodges	Manager and Treasurer (Principal Accounting Officer)	March 28, 2014
/s/ Bradley J. Tandy Bradley J. Tandy	Manager and Secretary	March 28, 2014
/s/ Jeffrey R. Binder Jeffrey R. Binder	Manager	March 28, 2014

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EXHIBIT INDEX

Exhibit

No.	Exhibit
2.1	Agreement and Plan of Merger, dated as of December 18, 2006, amended and restated as of June 7, 2007, among Biomet, Inc., LVB Acquisition, LLC and LVB Acquisition Merger Sub, Inc., incorporated herein by reference to the Company's Current Report on Form 8-K filed on June 7, 2007
3.1	Amended and Restated Articles of Incorporation, incorporated herein by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on September 25, 2007
3.2	Amended and Restated Bylaws, incorporated herein by reference to Exhibit 3.2 to the Company's Current Report on Form 8-K filed on September 25, 2007
3.5*****	Articles of Organization of Biomet 3i, LLC
3.6*****	Limited Liability Company Agreement of Biomet 3i, LLC
3.7*****	Articles of Entity Conversion of Biomet Biologics, LLC
3.8*****	Limited Liability Company Agreement of Biomet Biologics, LLC
3.9*****	Articles of Incorporation of Biomet Europe Ltd. (f/k/a OEC Ltd., Inc.), as amended
3.10*****	Amended and Restated Bylaws of Biomet Europe, Ltd. (f/k/a OEC Ltd., Inc.)
3.11*****	Articles of Entity Conversion of Biomet Fair Lawn LLC
3.12*****	Limited Liability Company Agreement of Biomet Fair Lawn LLC
3.13*****	Certificate of Incorporation of Biomet International Ltd.
3.14*****	Bylaws of Biomet International Ltd
3.15*****	Articles of Incorporation of Biomet Leasing, Inc.
3.16*****	Bylaws of Biomet Leasing, Inc.
3.17**	Limited Liability Company Agreement of Biomet Manufacturing, LLC
3.19*****	Articles of Organization of Biomet Microfixation, LLC
3.20*****	Limited Liability Company Agreement of Biomet Microfixation, LLC
3.21*****	Articles of Entity Conversion of Biomet Orthopedics, LLC

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3.22***** Limited Liability Company Agreement of Biomet Orthopedics, LLC

3.23***** Articles of Entity Conversion of Biomet Sports Medicine, LLC

3.24***** Limited Liability Company Agreement of Biomet Sports Medicine, LLC

3.25***** Certificate of Formation of Cross Medical Products, LLC

3.26***** Limited Liability Company Agreement of Cross Medical Products, LLC

3.27***** Certificate of Formation of EBI Holdings, LLC

3.28***** Limited Liability Company Agreement of EBI Holdings, LLC

3.29***** Articles of Entity Conversion of EBI, LLC

3.30***** Limited Liability Company Agreement of EBI, LLC

3.31***** Certificate of Formation of EBI Medical Systems, LLC

3.32***** Limited Liability Company Agreement of EBI Medical Systems, LLC

3.33***** Certificate of Formation of Electro-Biology, LLC

3.34***** Limited Liability Company Agreement of Electro-Biology, LLC

3.35***** Articles of Organization of Biomet Florida Services, LLC

3.36***** Limited Liability Company Agreement of Biomet Florida Services, LLC

3.37***** Articles of Entity Conversion of Implant Innovations Holdings, LLC

3.38***** Limited Liability Company Agreement of Implant Innovations Holdings, LLC

3.39***** Articles of Organization Conversion of Interpore Cross International, LLC

3.40***** Limited Liability Company Agreement of Interpore Cross International, LLC

3.41***** Amended and Restated Certificate of Incorporation of Interpore Spine Ltd. (f/k/a Interpore International, Inc.)

3.42***** Amended and Restated Bylaws of Interpore Spine, Ltd. (f/k/a Interpore International, Inc.)

3.43***** Certificate of Incorporation of Kirschner Medical Corporation (f/k/a Effner Biomet Corp., f/k/a Kirschner Acquisition Corp.), as amended

3.44***** Bylaws of Kirschner Medical Corporation

3.45***** Limited Liability Company Agreement of Biomet Trauma, LLC

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3.46***** Certificate of Formation of Biomet Trauma, LLC

3.47***** Limited Liability Company Agreement of Biomet U.S. Reconstruction, LLC

3.48***** Certificate of Formation of Biomet U.S. Reconstruction, LLC

3.49* Limited Liability Company Agreement of Biomet Spine, LLC

3.50* Certificate of Incorporation of Lanx, Inc.

3.51* Limited Liability Company Agreement of Lanx Sales, LLC

4.1 Senior Notes Indenture, dated as of August 8, 2012, among Biomet, Inc., the Guarantors listed therein and Wells Fargo Bank, National Association, as Trustee, incorporated herein by reference to Exhibit 4.5 to the Company's Annual Report on Form 10-K filed on August 20, 2012

4.1.1 Form of Regulation S Global Note, representing up to \$1,000,000,000, 6.500% Senior Notes due 2020, incorporated herein by reference to Exhibit 4.5.1 to the Company's Annual Report on Form 10-K filed on August 20, 2012

4.1.2 Form of Rule 144A Global Note, Certificate No. A-1, representing up to \$1,000,000,000, 6.500% Senior Notes due 2020, incorporated herein by reference to Exhibit 4.5.2 to the Company's Annual Report on Form 10-K filed on August 20, 2012

4.1.3 Form of Rule 144A Global Note, Certificate No. A-2, representing up to \$1,000,000,000, 6.500% Senior Notes due 2020, incorporated herein by reference to Exhibit 4.5.3 to the Company's Annual Report on Form 10-K filed on August 20, 2012

4.1.4 Form of 6.500% Senior Notes due 2020, filed as Exhibit 4.2.2 to the Company's Annual Report on Form 10-K filed on August 29, 2014 and incorporated herein by reference

4.2 Registration Rights Agreement, dated as of August 8, 2012, among Biomet, Inc., the Guarantors listed therein, and Goldman, Sachs & Co., Barclays Capital Inc., J.P. Morgan Securities LLC, Merrill Lynch, Pierce, Fenner & Smith Incorporated, Citigroup Global Markets Inc., Wells Fargo Securities, LLC, HSBC Securities (USA) Inc., ING Financial Markets LLC, Natixis Securities Americas LLC, RBC Capital Markets, LLC, SMBC Nikko Capital Markets Limited, and UBS Securities LLC, incorporated herein by reference to Exhibit 4.6 to the Company's Annual Report on Form 10-K filed on August 20, 2012

4.3 First Supplemental Senior Notes Indenture, dated as of October 2, 2012, among Biomet, Inc., the Guarantors listed therein and Wells Fargo Bank, National Association, as Trustee, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012

4.3.1 Form of Rule 144A Global Note, Certificate No. A-3, 6.500% Senior Notes due 2020, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012

4.3.2 Form of Rule 144A Global Note, Certificate No. A-4, 6.500% Senior Notes due 2020, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012

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4.3.3	Form of Regulation S Global Note, Certificate No. S-2, 6.500% Senior Notes due 2020, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
4.4	Senior Subordinated Notes Indenture, dated as of October 2, 2012, among Biomet, Inc., the Guarantors listed therein and Wells Fargo Bank, National Association, as Trustee, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
4.4.1	Form of Rule 144A Global Note, Certificate No. A-1, 6.500% Senior Subordinated Notes due 2020, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
4.4.2	Form of Rule 144A Global Note, Certificate No. A-2, 6.500% Senior Subordinated Notes due 2020, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
4.4.3	Form of Regulation S Global Note, Certificate No. S-1, 6.500% Senior Subordinated Notes due 2020, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
4.4.4	Form of 6.500% Senior Subordinated Notes due 2020, filed as Exhibit 4.1.1 to the Company's Annual Report on Form 10-K filed on August 29, 2014 and incorporated herein by reference
4.5	Registration Rights Agreement for the 6.500% Senior Subordinated Notes due 2020, dated as of October 2, 2012, Biomet, Inc., the Guarantors listed therein, and Merrill Lynch, Pierce, Fenner & Smith Incorporated, Goldman, Sachs & Co., Barclays Capital Inc., Citigroup Global Markets Inc., J.P. Morgan Securities LLC, Wells Fargo Securities, LLC, HSBC Securities (USA) Inc., ING Financial Markets LLC, Natixis Securities Americas LLC, RBC Capital Markets, LLC, SMBC Nikko Capital Markets Limited and UBS Securities LLC, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
4.6	Registration Rights Agreement for the 6.500% Senior Notes due 2020, dated as of October 2, 2012, Biomet, Inc., the Guarantors listed therein, and Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated, Barclays Capital Inc., Citigroup Global Markets Inc., J.P. Morgan Securities LLC, Wells Fargo Securities, LLC, HSBC Securities (USA) Inc., ING Financial Markets LLC, Natixis Securities Americas LLC, RBC Capital Markets, LLC, SMBC Nikko Capital Markets Limited and UBS Securities LLC, incorporated by reference to the Company's Current Report on Form 8-K filed on October 2, 2012
5.1***	Opinion of Cleary Gottlieb Steen & Hamilton LLP
5.2***	Opinion of Gunster, Yoakley & Stewart, P.A.
5.3***	Opinion of Ice Miller LLP
5.4***	Opinion of Reed Smith LLP
5.5*	Opinion of Cleary Gottlieb Steen & Hamilton LLP
10.1*****	Credit Agreement, dated as of September 25, 2007, among Biomet, Inc., LVB Acquisition, Inc., Bank of America, N.A. and the Other Lenders party thereto

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10.1.1***** Guaranty (Cash Flow), dated as of September 25, 2007, among LVB Acquisition, Inc., Certain Subsidiaries of Biomet, Inc. identified therein, and Bank of America, N.A.

10.1.2***** Pledge and Security Agreement (Cash Flow), dated as of September 25, 2007, among Biomet, Inc., LVB Acquisition, Inc., Certain Subsidiaries of Biomet, Inc. identified therein, and Bank of America, N.A.

10.1.3***** Intercreditor Agreement, dated as of September 25, 2007, by and among Bank of America, N.A., as ABL Collateral Agent, and Bank of America, N.A., as CF Collateral Agent

10.1.4***** Patent Security Agreement, dated as of September 25, 2007, among LVB Acquisition, Inc., Biomet, Inc., Certain Subsidiaries of Biomet, Inc. and Bank of America, N.A.

10.1.5***** Trademark Security Agreement, dated as of September 25, 2007, among LVB Acquisition, Inc., Biomet, Inc., Certain Subsidiaries of Biomet, Inc. and Bank of America, N.A.

10.2.1***** Credit Agreement, dated as of September 25, 2007, among Biomet, Inc., the Several Subsidiary Borrowers Party thereto, LVB Acquisition, Inc., Bank of America, N.A. and the Other Lenders Party thereto

10.2.2***** Guaranty (ABL), dated as of September 25, 2007 between LVB Acquisition, Inc. and Bank of America, N.A.

10.2.3***** Pledge and Security Agreement (ABL), dated as of September 25, 2007 among Biomet, Inc., LVB Acquisition, Inc., Certain Subsidiaries of Biomet, Inc. identified therein and Bank of America, N.A.

10.3 ABL Credit Agreement dated as of November 14, 2012, among Biomet, Inc., LVB Acquisition, Inc., Bank of America, N.A., and each of the other parties thereto, incorporated by reference to the Company's Current Report on Form 8-K filed on November 14, 2012

10.3.1**** U.S. Guaranty (ABL), dated as of November 14, 2012 between LVB Acquisition, Inc. and Bank of America, N.A.

10.3.2**** Dutch Guaranty (ABL), dated as of November 14, 2012 between LVB Acquisition, Inc. and Bank of America, N.A.

10.3.3**** Pledge and Security Agreement (ABL), dated as of November 14, 2012 among Biomet, Inc., LVB Acquisition, Inc., Certain Subsidiaries of Biomet, Inc. identified therein and Bank of America, N.A.

10.4.1 Amendment and Restatement Agreement dated as of August 2, 2012, among Biomet, Inc., LVB Acquisition, Inc., Bank of America, N.A., and each of the other lenders party thereto, filed as Exhibit 10.1 to the Company's Current Report on form 8-K on August 6, 2012 and incorporated herein by reference

10.4.2 Joinder to Amendment and Restatement Agreement dated as of October 4, 2012, among Biomet, Inc., LVB Acquisition, Inc., Bank of America, N.A., each lender from time to time party thereto and each of the other parties identified as an Extending Term Lender on the signature pages thereto, , incorporated by reference to the Company's Current Report on Form 8-K filed on October 4, 2012

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10.4.3	Amendment No. 1 dated September 25, 2013, among Biomet, Inc., LVB Acquisition, Inc., Bank of America, N.A., and each of the other lenders party thereto to the Amendment and Restatement Agreement dated August 2, 2012, filed as Exhibit 10.2 to the Company's Current Report on Form 8-K on October 1, 2013 and incorporated herein by reference.
10.4.4	Incremental Term Facility Amendment to Amended and Restated Credit Agreement, dated as of December 27, 2012, among Biomet, Inc., LVB Acquisition, Inc., the loan parties party thereto and Bank of America, N.A., as Administrative Agent and Additional Term Lender, filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated January 2, 2013 and incorporated herein by reference.
10.4.5	Second Incremental Term Facility Amendment to Amended and Restated Credit Agreement, dated as of September 25, 2013, among Biomet, Inc., LVB Acquisition, Inc., the loan parties party thereto and Bank of America, N.A., as Administrative Agent and Additional Term Lender, filed as Exhibit 10.1 to the Company's Current Report on Form 8-K dated October 1, 2013 and incorporated herein by reference.
10.5*****	Settlement Agreement, dated as of September 27, 2007, by and between Biomet, Inc. and the Office of Inspector General of the Department of Health and Human Services
10.6	Biomet, Inc. Deferred Compensation Plan (Post-409A Plan), incorporated herein by reference to Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on January 14, 2009
10.7	LVB Acquisition Management Stockholders' Agreement for Senior Executives, dated as of September 13, 2007, by and among LVB Acquisition, Inc. and the stockholders party thereto, incorporated herein by reference to Exhibit 10.5 to the Company's Annual Report on Form 10-K filed on August 12, 2011
10.7.1	LVB Acquisition Management Stockholders' Agreement, dated as of November 6, 2007, by and among LVB Acquisition, Inc. and the stockholders party thereto, incorporated herein by reference to Exhibit 10.5.1 to the Company's Annual Report on Form 10-K filed on August 12, 2011
10.8	Governance Acknowledgement, dated as of September 25, 2007, by and between LVB Acquisition Holding, LLC, LVB Acquisition, Inc. and Biomet, Inc., incorporated by reference to Exhibit 10.6 to the Company's Annual Report on Form 10-K filed on August 25, 2010
10.9	Amended and Restated Registration Rights Agreement, dated as of September 27, 2007, by and among LVB Acquisition Holding, LLC, LVB Acquisition, Inc., Biomet, Inc. and the stockholders party thereto, incorporated by reference to Exhibit 10.7 to the Company's Annual Report on Form 10-K filed on August 25, 2010
10.10 *****	LVB Acquisition, Inc. 2007 Management Equity Incentive Plan
10.10.1	LVB Acquisition, Inc 2007 Management Equity Incentive Plan Amendment No. 1, adopted December 31, 2010, filed as Exhibit 10.1 to the Company's Form 8-K on January 6, 2011 and incorporated herein by reference.
10.11	Biomet, Inc. Executive Annual Cash Incentive Plan, effective June 1, 2008, filed as Exhibit 10.26 to the Company's Annual Report on Form 10-K filed on August 28, 2008 and incorporated herein by reference

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- 10.12.1 Amended and Restated Restricted Stock Unit Grant Agreement, dated January 14, 2013, by and between LVB Acquisition, Inc. and Jeffery R. Binder, filed as Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on January 14, 2013 and incorporated herein by reference.
- 10.12.1 Amended and Restated Stock Option Grant Agreement, dated January 14, 2013, by and between LVB Acquisition, Inc. and Jeffrey R. Binder, filed as Exhibit 10.3 to the Company's Quarterly Report on Form 10-Q filed on January 14, 2013 and incorporated herein by reference.
- 10.13 Employment Agreement, dated as of February 28, 2008, by and among Biomet, Inc. and Daniel P. Florin, filed as Exhibit 10.16 to the Company's Annual Report on Form 10-K filed on August 28, 2008 and incorporated herein by reference
- 10.13.1 First Amendment to Employment Agreement, dated as of December 31, 2008, by and between Biomet, Inc. and Daniel P. Florin, filed as Exhibit 10.4 to the Company's Quarterly Report on Form 10-Q on January 14, 2009 and incorporated herein by reference
- 10.15 Employment Agreement, dated as of March 3, 2008, by and between Biomet, Inc. and Jon Serbousek, filed as Exhibit 10.32 to the Company's Annual Report on Form 10-K filed on August 21, 2009 and incorporated herein by reference
- 10.15.1 First Amendment to Employment Agreement, dated as of December 31, 2008, by and between Biomet, Inc. and Jon Serbousek, filed as Exhibit 10.33 to the Company's Annual Report on Form 10-K filed on August 21, 2009 and incorporated herein by reference
- 10.16 Employment Agreement, dated as of February 28, 2008, by and between Biomet, Inc. and Brad Tandy filed as Exhibit 10.15 to the Company's Annual Report on Form 10-K filed on August 20, 2012 and incorporated herein by reference
- 10.16.1 First Amendment to Employment Agreement, dated as of December 31, 2008, by and between Biomet, Inc. and Bradley J. Tandy filed as Exhibit 10.15.1 to the Company's Annual Report on Form 10-K filed on August 20, 2012 and incorporated herein by reference
- 10.17 Consulting Agreement dated as of January 14, 2010 between Company and Dane A. Miller, Ph. D., filed as Exhibit 10.2 to the Company's Quarterly Report on Form 10-Q filed on January 14, 2010 and incorporated herein by reference
- 10.17.1 First Amendment to Consulting Agreement, dated September 6, 2011 between the Company and Dane A. Miller, Ph. D filed as Exhibit 10.16.1 to the Company's Annual Report on Form 10-K filed on August 20, 2012 and incorporated herein by reference
- 10.17.2 * Second Amendment to Consulting Agreement, dated August 8, 2013 between the Company and Dane A. Miller, Ph.D.
- 10.18 Indemnification Priority Agreement, dated as of January 11, 2010, among the Company, LVB Acquisition, Inc., The Blackstone Group, L.P., The Goldman Sachs Group, Inc., Kohlberg Kravis Roberts & Co., L.P. and TPG Capital, L.P. filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q filed on January 14, 2010 and incorporated herein by reference
- 10.19 Employment Agreement, dated September 2, 2008, by and between Biomet, Inc. and Robin T. Barney filed as Exhibit 10.18 to the Company's Annual Report on Form 10-K filed on August 20, 2012 and incorporated herein by reference
- 10.19.1 First Amendment to Employment Agreement, dated December 31, 2008, by and between Biomet, Inc. and Robin T. Barney filed as Exhibit 10.18.1 to the Company's Annual Report on Form 10-K filed on

August 20, 2012 and incorporated herein by reference

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10.21	LVB Acquisition, Inc. Restricted Stock Unit Plan, filed as Exhibit 10.1 to the Company's Form 8-K filed on February 15, 2011 and incorporated herein by reference
10.21.1	LVB Acquisition, Inc. Form Restricted Stock Unit Grant Agreement, filed as Exhibit 10.2 to the Company's Form 8-K filed on February 15, 2011 and incorporated herein by reference
10.23	Asset Purchase Agreement, dated April 2, 2012, between Biomet, Inc. and DePuy Orthopaedics, Inc., filed as Exhibit 10.1 to the Company's Current Report on Form 8-K on April 5, 2012 and incorporated herein by reference
10.23.1	Amendment No. 1 dated June 1, 2012, between DePuy Orthopaedics, Inc. and Biomet, Inc., to the Asset Purchase Agreement, dated as of April 2, 2012, filed as Exhibit 10.1 to the Company's Current Report on Form 8-K on June 5, 2012 and incorporated herein by reference
10.24 ****	LVB Acquisition, Inc. 2012 Restricted Stock Unit Plan adopted July 31, 2012 and amended March 27, 2013
10.24.1 ****	LVB Acquisition, Inc. 2012 Form Restricted Stock Unit Grant Agreement, filed as Exhibit (d)(2) to the Company's Schedule TO on July 2, 2012 and incorporated herein by reference
10.25	Form of Management Equity Incentive Plan Stock Option Grant Agreement, filed as Exhibit (d)(3) to the Company's Schedule TO on July 2, 2012 and incorporated herein by reference.
10.27	Management Services Agreement dated September 25, 2007, by and among LVB Acquisition Merger Sub, Inc., LVB Acquisition Holding, LLC, LVB Acquisition, Inc., Blackstone Management Partners V L.L.C., Goldman, Sachs & Co., Kohlberg Kravis Roberts & Co. L.P. and TPG Capital, L.P filed as Exhibit 10.26 to the Company's Annual Report on Form 10-K filed on August 20, 2012 and incorporated herein by reference
10.28	Biomet, Inc. Executive Annual Cash Incentive Plan, incorporated herein by reference to Exhibit 10.26 to the Company's Annual Report on Form 10-K filed on August 28, 2008
10.29	Corporate Integrity Agreement, dated as of September 27, 2007, by and between the Office of Inspector General of the Department of Health and Human Services and Biomet, Inc., filed as Exhibit 10.24 to the Company's Registration Statement on Form S-4 dated May 6, 2008 and incorporated herein by reference.
10.30	Deferred Prosecution Agreement, dated March 26, 2012, between Biomet, Inc. and the United States Department of Justice, Criminal Division, Fraud Section, filed as Exhibit 10.1 to the Company's Current Report on Form 8-K on March 28, 2012 and incorporated herein by reference.
10.31	Employment Agreement, dated December 1, 2012, by and between Biomet, Inc. and Adam R. Johnson, filed as Exhibit 10.30 in the Company's Annual Report on Form 10-K filed on August 29, 2013 and incorporated herein by reference.
10.32	Biomet, Inc. Deferred Savings plan, effective January 1, 2011, filed as Exhibit 10.31 in the Company's Annual Report on Form 10-K filed on August 29, 2013 and incorporated herein by reference.

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12.1* Computation of Ratio of Earnings to Fixed Charges

21.1* Subsidiaries of Biomet, Inc.

23.1* Consent of Deloitte & Touche LLP, Independent Registered Public Accounting Firm

23.2*** Consent of Cleary Gottlieb Steen & Hamilton LLP (included in the opinion filed as Exhibit 5.1)

23.3*** Consent of Gunster, Yoakley & Stewart, P.A. (included in the opinion filed as Exhibit 5.2)

23.4*** Consent of Ice Miller LLP (included in the opinion filed as Exhibit 5.3)

23.5*** Consent of Reed Smith LLP (included in opinion filed as Exhibit 5.4)

23.6* Consent of Cleary Gottlieb Steen & Hamilton LLP (included in the opinion filed as Exhibit 5.5)

25.1**** Form T-1 statement of eligibility under the Trust Indenture Act of 1939, as amended, of Wells Fargo Bank, National Association, as Trustee with respect to the Indenture governing the 6.500% Senior Notes due 2020 and the 6.500% Senior Subordinated Notes due 2020

* Filed herewith

** Incorporated by reference to the Registration Statement on Form S-1/A of Biomet, Inc. filed on June 19, 2013

*** Incorporated by reference to the Registration Statement on Form S-1 of Biomet, Inc. filed on May 1, 2013

**** Incorporated by reference to the Registration Statement on Form S-1/A of Biomet, Inc. filed on April 30, 2013

***** Incorporated by reference to Registration Statement on Form S-1 of Biomet, Inc. filed on September 17, 2012

***** Incorporated by reference to the Registration Statement on Form S-1 of Biomet, Inc. filed on May 6, 2008

***** Incorporated by reference to the Registration Statement on Form S-4 of Biomet, Inc. filed on May 6, 2008
Management contract or compensatory plan or arrangement