

Sandifer Mark
Form 3
August 17, 2012

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting
Person *

^ Sandifer Mark

(Last) (First) (Middle)

C/O BIOLIFE SOLUTIONS,
INC.,^ 3303 MONTE VILLA
PARKWAY, #310

(Street)

BOTHELL,^ WA^ 98021

(City) (State) (Zip)

2. Date of Event Requiring
Statement

(Month/Day/Year)

08/10/2012

3. Issuer Name **and** Ticker or Trading Symbol
BIOLIFE SOLUTIONS INC [BLFS]

4. Relationship of Reporting
Person(s) to Issuer

5. If Amendment, Date Original
Filed(Month/Day/Year)

(Check all applicable)

___ Director ___ 10% Owner
__X__ Officer ___ Other
(give title below) (specify below)
Chief Quality Officer

6. Individual or Joint/Group
Filing(Check Applicable Line)
__X__ Form filed by One Reporting
Person
___ Form filed by More than One
Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security
(Instr. 4)

2. Amount of Securities
Beneficially Owned
(Instr. 4)

3. Ownership
Form:
Direct (D)
or Indirect
(I)
(Instr. 5)

4. Nature of Indirect Beneficial
Ownership
(Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially
owned directly or indirectly.

SEC 1473 (7-02)

**Persons who respond to the collection of
information contained in this form are not
required to respond unless the form displays a
currently valid OMB control number.**

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security
(Instr. 4)

2. Date Exercisable and
Expiration Date
(Month/Day/Year)

Date Expiration
Exercisable Date

3. Title and Amount of
Securities Underlying
Derivative Security
(Instr. 4)

Title Amount or
Number of

4. Conversion
or Exercise
Price of
Derivative
Security

5. Ownership
Form of
Derivative
Security:
Direct (D)

6. Nature of Indirect
Beneficial Ownership
(Instr. 5)

Edgar Filing: Sandifer Mark - Form 3

				Shares		or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	Â (1)	11/05/2018	Common Stock	150,000	\$ 0.04	D	Â
Stock Option (right to buy)	Â (2)	02/05/2020	Common Stock	398,649	\$ 0.1	D	Â
Stock Option (right to buy)	Â (3)	02/11/2021	Common Stock	528,974	\$ 0.08	D	Â
Stock Option (right to buy)	Â (4)	02/15/2022	Common Stock	250,000	\$ 0.1	D	Â
Stock Option (right to buy)	Â (5)	08/17/2012	Common Stock	250,000	\$ 0.13	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Sandifer Mark C/O BIOLIFE SOLUTIONS, INC. 3303 MONTE VILLA PARKWAY, #310 BOTHELL, WA 98021	Â	Â	Â Chief Quality Officer	Â

Signatures

/s/ Mark Sandifer 08/17/2012

__Signature of Reporting Person Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) Exercisable in four equal annual installments commencing on 11/05/2009
- (2) Exercisable in four equal annual installments commencing on 02/05/2011
- (3) Exercisable in four equal installments commencing on 02/11/2012
- (4) Exercisable to the extent of 62,500 on 2/15/2013, and remaining balance exercisable to the extent of 1/36th thereof on the 15th day of each month commencing on 3/15/2013.
- (5) Exercisable to the extent of 62,500 on 8/10/2013, and remaining balance exercisable to the extent of 1/36th thereof on the 10th day of each month commencing on 9/10/2013.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.