

ACORN FACTOR, INC.
Form S-1/A
September 25, 2007

Registration No. 333-143421

**SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

**AMENDMENT NO. 3
TO
FORM S-1
REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933**

ACORN FACTOR, INC.
(Exact Name of Registrant as Specified in its Charter)

Delaware
*(State or Other Jurisdiction of
Incorporation or Organization)*

7371
*(Primary Standard Industrial
Classification Code Number)*

22-2786081
*(I.R.S. Employer
Identification No.)*

**4 West Rockland Road
Montchanin, Delaware 19710
(302) 656-1708**

*(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive
Offices)*

**John A. Moore
President and Chief Executive Officer
Acorn Factor, Inc.
4 West Rockland Road
Montchanin, Delaware 19710
(302) 656-1708**

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

COPIES TO

**Sheldon Krause, Esq
Eilenberg Krause & Paul LLP
11 East 44th Street, 19th Floor
New York, New York 10017**

(212) 986-9700

Approximate date of commencement of proposed sale of the securities to the public: From time to time after the effective date of this registration statement.

If any of the securities being registered on this form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

EXPLANATORY NOTE

This Amendment No.3 to the Registration Statement on Form S-1 is being filed solely to add an amended Exhibit 5.1 to the Registration Statement.

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

The Registrant will pay all expenses incident to the offering and sale to the public of the shares being registered other than any commissions and discounts of underwriters, dealers or agents and any transfer taxes. Such expenses are set forth in the following table. All of the amounts shown are estimates except the SEC registration fee.

SEC registration fee	\$ 330.45
Legal fees and expenses	25,000.00
Accounting fees and expenses	4,000.00
Miscellaneous expenses	3,000.00
Total	\$ 32,330.45

Item 14. Indemnification of Directors and Officers.

The Certificate of Incorporation, as amended, and the Amended Bylaws of the Registrant provide that the Registrant shall indemnify its officers, directors and certain others to the fullest extent permitted by the General Corporation Law of Delaware (“DGCL”). Section 145 of the DGCL provides that the Registrant, as a Delaware corporation, is empowered, subject to certain procedures and limitations, to indemnify any person against expenses (including attorney’s 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 (including a derivative action) in which such person is made a party by reason of his being or having been a director, officer, employee or agent of the Registrant (each, an “Indemnitee”); provided that the right of an Indemnitee to receive indemnification is subject to the following limitations: (i) an Indemnitee is not entitled to indemnification unless he acted in good faith and in a manner that he reasonably believed to be in or not opposed to the best interests of the Company, and, with respect to any criminal action or proceeding, had no reasonable cause to believe such conduct was unlawful and (ii) in the case of a derivative action, an Indemnitee is not entitled to indemnification in the event that he is judged to be liable to the Company (unless and only to the extent that the court determines that the Indemnitee is fairly and reasonably entitled to indemnification for such expenses as the court deems proper). The statute provides that indemnification pursuant to its provisions is not exclusive of other rights of indemnification to which a person may be entitled under any bylaw, agreement, vote of stockholders or disinterested directors, or otherwise.

Pursuant to Section 145 of the DGCL, the Registrant has purchased insurance on behalf of its present and former directors and officers against any liability asserted against or incurred by them in such capacity or arising out of their status as such.

In accordance with Section 102(b)(7) of the DGCL, the Certificate of Incorporation of the Registrant eliminates personal liability of the Registrant’s directors to the Registrant or its stockholders for monetary damages for breach of their fiduciary duties as a director, with certain limited exceptions set forth in Section 102(b) (7) of the DGCL.

The Registrant has entered into an indemnification agreement with all of its present officers and directors and plans to enter into such agreements with all future officers and directors. The terms of the agreement require that the Registrant maintain a minimum level of insurance coverage for claims against officers and directors and that the Registrant indemnify the officer and/or director against claims against them that arise in their service on behalf of the Registrant.

Item 15. Recent Sales of Unregistered Securities.

In July 2006, we completed a private placement of our Common Stock, resulting in the issuance of 1,200,003 shares of Common Stock. In connection with the closing, we entered into subscription agreements with certain accredited investors for the purchase of the shares at a purchase price of \$2.65 per share, resulting in gross proceeds of \$3,180,000. By the terms of the subscription agreements, each subscriber, in addition to the Common Stock purchased, received a warrant exercisable for the purchase of 25% of the number of shares purchased, resulting in the issuance of warrants to purchase 300,005 shares. The warrants are exercisable for shares of our Common Stock for a period of five years at an exercise price of \$2.78 per share and are redeemable by us in certain circumstances.

In connection with the offering, we retained a registered broker-dealer to serve as placement agent. In accordance with the terms of the agreement, the placement agent received a 7% selling commission, 3% management fee, and 1% advisory fee of the gross proceeds of the offering. In addition, the placement agent received warrants with the same terms as those issued to the subscribers exercisable for the purchase of 10% of the number of shares purchased in the offering.

Out of the gross proceeds received at the closings, we paid the placement agent commissions and expenses of approximately \$350,000 and incurred legal and other costs of approximately \$133,000. In addition, we issued to the placement agent warrants to purchase 120,001 shares of Common Stock on the same terms as those issued to the subscribers.

On August 8, 2006 we engaged Bibicoff & Associates to provide investor relations services. In connection with the engagement we issued to Bibicoff & Associates an option to purchase 120,000 shares.

On August 29, 2006 we issued 16,132 shares of common stock and a warrant to purchase 4,033 shares in a private placement.

On October 3, 2006, we engaged the services of financial advisors. In connection with the engagement we issued warrants to purchase 50,000 shares.

In April 2007, the Company completed the private placement, at par, of \$6,886,000 million principal amount of 10% Convertible Redeemable Subordinated Debentures due March 2011, receiving gross proceeds in the same amount.

From the date of issuance of the debentures through the first anniversary of the initial closing, 50% of the outstanding principal amount of the debentures is convertible into shares of common stock at a price of \$3.80 per share. Following the first anniversary of the initial closing, the debentures will be convertible up to the entire principal amount then outstanding.

In addition to the debentures subscribers received warrants exercisable for the purchase of a number of shares equal to 25% of the principal amount of the debentures purchased divided by the conversion price of \$3.80, resulting in the issuance of warrants to purchase 453,047 shares. The warrants are exercisable for shares of the common stock for five years at an exercise price of \$4.50 per share and are callable by the Company in certain circumstances.

Provided that a registration statement covering the resale by the subscribers of the shares underlying the debentures and warrants is effective, the Company may redeem the outstanding principal amount of the debentures, at par, in whole or in part, with accrued interest through the date of redemption.

The debentures bear interest at the rate of 10% per annum, payable quarterly. If the Company fails to redeem at least 50% of the total outstanding principal amount of the debentures, plus accrued interest, by the first anniversary of the initial closing, the annual rate of interest payable on the debentures will be increased to 12%.

First Montauk Securities Corp. served as placement agent in the placement. Out of the gross proceeds received, the Company paid the placement agent commissions and expenses of \$863,795. In addition, in connection with the placement, the Company issued to the placement agent warrants to purchase a total of 181,211 shares of common stock.

The issuance and sale of the above securities were made to accredited investors in reliance upon the exemption provided in Section 4(2) of the Securities Act.

Item 16. Exhibits and Financial Statement Schedules.

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(a) Exhibits — See Exhibit Index on page II-5.

Item 17. Undertakings.

(a) The 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 hereof) 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 Commission 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 this Registration Statement or any material change to such information in this Registration Statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered herein, 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:

If the registrant is subject to Rule 430C (§230.430C of this chapter), 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 (§230.430A of this chapter), 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.

(5) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 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.

(b) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised 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. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant 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 such Act and will be governed by the final adjudication of such issue.

EXHIBIT INDEX

- No.
- 3.1 Certificate of Incorporation of the Registrant, with amendments thereto (incorporated herein by reference to Exhibit 3.1 to the Registrant's Registration Statement on Form S-1 (File No. 33-70482) (the "1993 Registration Statement")).
 - 3.2 Certificate of Ownership and Merger of Acorn Factor, Inc. into the Registrant, dated September 15, 2006 (incorporated herein by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K dated September 15, 2006).
 - 3.3 By-laws of the Registrant (incorporated herein by reference to Exhibit 3.2 to the Registrant's Registration Statement on Form S-1 (File No. 33-44027) (the "1992 Registration Statement")).
 - 3.4 Amendments to the By-laws of the Registrant adopted December 27, 1994 (incorporated herein by reference to Exhibit 3.3 of the Registrant's Current Report on Form 8-K dated January 10, 1995).
 - 4.1 Specimen certificate for the Common Stock (incorporated herein by reference to Exhibit 4.2 to the 1992 Registration Statement).
 - 4.2 Warrant to Purchase Common Stock of the Registrant, dated October 12, 1999 (incorporated herein by reference to Exhibit 4.4 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2000 (the "2000 10-K")).
 - 4.3 Securities Purchase Agreement, dated as of June 11, 2002, by and among the Registrant, Databit, Inc. and Laurus Master Fund, Ltd. ("Laurus") (including the forms of convertible note and warrant) (incorporated herein by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K dated June 11, 2002).
 - 4.4 Purchase and Security Agreement, dated as of December 4, 2002, made by and between Comverge ("Comverge") and Laurus (incorporated herein by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K dated December 5, 2002 (the "December 2002 8-K")).
 - 4.5 Convertible Note, dated December 4, 2002, made by and among Comverge, Laurus and, as to Articles III and V only, the Registrant (incorporated herein by reference to Exhibit 10.2 to the December 2002 8-K).
 - 4.6 Common Stock Purchase Warrant, dated December 5, 2002, issued by the Registrant to Laurus (incorporated herein by reference to Exhibit 10.3 to the December 2002 8-K).
 - 4.7 Registration Rights Agreement, dated as of December 4, 2002, by and between the Registrant and Laurus (incorporated herein by reference to Exhibit 10.4 to the December 2002 8-K).
 - 4.8

Form of Warrant (incorporated herein by reference to Exhibit 4.1 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006).

- 4.9 Form of Convertible Debenture (incorporated herein by reference to Exhibit 4.9 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2006 (the "2006 10-K")).
- 4.10 Form of Warrant (incorporated herein by reference to Exhibit 4.10 to the 2006 10-K).
- 4.11 Form of Agent Warrant (incorporated herein by reference to Exhibit 4.3 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2007)
- #5.1 Opinion of Eilenberg Krause & Paul LLP.
- 10.1 Employment Agreement between the Registrant and George Morgenstern, dated as of January 1, 1997 (incorporated herein by reference to Exhibit 10.1 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 1997 (the "1997 10-K")).
- 10.2 Employment Agreement between the Registrant and Yacov Kaufman, dated as of January 1, 1999 (incorporated herein by reference to Exhibit 10.22 of the Registrants Annual Report on Form 10-K for the year ended December 31, 1999 (the "1999 10-K")).
- 10.3 1991 Stock Option Plan (incorporated herein by reference to Exhibit 10.4 to the 1992 Registration Statement).

- 10.4 1994 Stock Incentive Plan, as amended. (incorporated herein by reference to Exhibit 10.4 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2004(the "2004 10-K").
- 10.5 1994 Stock Option Plan for Outside Directors, as amended (incorporated herein by reference to Exhibit 10.5 to the Registrant's Form 10-K for the year ended December 31, 1995 (the "1995 10-K").
- 10.6 1995 Stock Option Plan for Non-management Employees, as amended (incorporated herein by reference to Exhibit 10.6 to the 2004 10-K).
- 10.7 Agreement dated January 26, 2002, between the Registrant and Bounty Investors LLC (incorporated herein by reference to Exhibit 10.12 to the 2000 10-K).
- 10.8 Lease Agreement, dated February 5, 2002, between Duke-Weeks Realty Limited Partnership and Converge, Inc. (incorporated herein by reference to Exhibit 10.13 to the 2000 10-K).
- 10.9 Share Purchase Agreement, dated as of November 29, 2001, by and among the Registrant, Decision Systems Israel Ltd., Endan IT Solutions Ltd., Kardan Communications Ltd., Neuwirth Investments Ltd., Jacob Neuwirth (Noy) and Adv. Yossi Avraham, as Trustee for Meir Givon (incorporated herein by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K dated December 13, 2001).
- 10.10 Registration Rights Agreement, dated as of December 13, 2002, by and among the Registrant, Kardan Communications Ltd. and Adv. Yossi Avraham, as Trustee for Meir Givon (incorporated herein by reference to Exhibit 10.2 to the Registrant's Current Report on Form 8-K dated December 13, 2001).
- 10.11 First Amendment to Employment Agreement, dated as of May 17, 2002, by and between the Registrant and George Morgenstern (incorporated herein by reference to Exhibit 10.23 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2001).
- 10.12 Agreement, dated as of February 25, 2003, between the Registrant and J.P. Turner & Company, L.L.C. (incorporated herein by reference to Exhibit 10.25 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2002 (the "2002 10-K").
- 10.13 Second Amendment to Employment Agreement, dated as of March 12, 2002, between the Registrant and George Morgenstern (incorporated herein by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2002).
- 10.14 Amendment to Employment Agreement, dated as of June 1, 2002, between the Registrant and Yacov Kaufman (incorporated herein by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2002).

- 10.15 Preferred Stock Purchase Agreement, dated as of April 7, 2003, by and among Comverge, the Registrant and the other investors named therein (incorporated herein by reference to Exhibit 10.29 to the 2002 10-K).
- 10.16 Investors' Rights Agreement, dated as of April 7, 2003, by and among Comverge, the Registrant and the investors and Comverge management named therein (incorporated herein by reference to Exhibit 10.30 to the 2002 10-K).
- 10.17 Co-Sale and First Refusal Agreement, dated as of April 7, 2003, by and among Comverge, the Registrant and the investors and stockholders named therein (incorporated herein by reference to Exhibit 10.31 to the 2002 10-K).
- 10.18 Voting Agreement, dated as of April 7, 2003, by and among Comverge, the Registrant and the other investors named therein (incorporated herein by reference to Exhibit 10.32 to the 2002 10-K).
- 10.19 Letter Agreement, dated as of April 1, 2003, by and between the Registrant and Laurus (incorporated herein by reference to Exhibit 10.33 to the 2002 10-K).
- 10.20 Employment Agreement dated as of August 19, 2004 and effective as of January 1, 2004 by and between the Registrant and Shlomie Morgenstern (incorporated herein by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004).
- 10.21 Restricted Stock Award Agreement dated as of August 19, 2004, by and between the Registrant and Shlomie Morgenstern (incorporated herein by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004).

- 10.22 Stock Option Agreement dated as of August 19, 2004, by and between Shlomie Morgenstern and the Registrant (incorporated herein by reference to Exhibit 10.3 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004).
- 10.23 Second Amended and Restated Co-Sale And First Refusal Agreement dated as of October 26, 2004, by and among Comverge, Inc., the Registrant and other persons party thereto (incorporated herein by reference to Exhibit 10.4 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended September 30, 2004).
- 10.24 Third Amendment to Employment Agreement, dated as of December 30, 2004, between the Registrant and George Morgenstern (incorporated herein by reference to Exhibit 10.34 of the Registrant's Annual Report on Form 10-K for the year ended December 31, 2004 (the "2004 10-K").
- 10.25 Form of Stock Option Agreement to employees under the 1994 Stock Incentive Plan(incorporated herein by reference to Exhibit 10.35 of the 2004 10-K).
- 10.26 Form of Stock Option Agreement under the 1994 Stock Option Plan for Outside Directors (incorporated herein by reference to Exhibit 10.36 of the 2004 10-K).
- 10.27 Form of Stock Option Agreement under the 1995 Stock Option Plan for Nonmanagement Employees (incorporated herein by reference to Exhibit 10.37 of the 2004 10-K).
- 10.28 Stock Option Agreement dated as of December 30, 2004 by and between George Morgenstern and the Registrant (incorporated herein by reference to Exhibit 10.38 of the 2004 10-K).
- 10.29 Stock Option Agreement dated as of December 30, 2004 by and between Yacov Kaufman and the Registrant (incorporated herein by reference to Exhibit 10.39 of the 2004 10-K).
- 10.30 Stock Option Agreement dated as of December 30, 2004 by and between Sheldon Krause and the Registrant (incorporated herein by reference to Exhibit 10.35 of the 2004 10-K).
- 10.31 Stock Purchase Agreement dated as of March 9, 2006 by and between Shlomie Morgenstern, Databit Inc., and the Registrant (incorporated herein by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K dated March 10, 2006 (the "March 2006 8-K")).
- 10.32 Termination and Release Agreement dated as of March 9, 2006 by and between Shlomie Morgenstern and the Registrant (incorporated herein by reference to Exhibit A to Exhibit 10.1 to the March 2006 8-K).
- 10.33 Amendment Agreement to GM Employment Agreement dated as of March 9, 2006 by and between George Morgenstern and the Registrant (incorporated herein by reference to Exhibit B to Exhibit 10.1 to the March 2006 8-K).

- 10.34 Amendment Agreement to Purchaser Option Agreements and Restricted Stock Award Agreement dated as of March 9, 2006 by and between Shlomie Morgenstern and the Registrant (incorporated herein by reference to Exhibit C to Exhibit 10.1 to the March 2006 8-K).
- 10.35 Amendment Agreement to GM Option Agreements and Restricted Stock Agreement dated as of March 9, 2006 by and between George Morgenstern and the Registrant (incorporated herein by reference to Exhibit D to Exhibit 10.1 to the March 2006 8-K).
- 10.36 Consulting Agreement dated as of March 9, 2006 by and between George Morgenstern and the Registrant (incorporated by reference to Exhibit E to Exhibit 10.1 to the March 2006 8-K).
- 10.37 Form of Consent Agreement (incorporated herein by reference to Exhibit F to Exhibit 10.1 to the March 2006 8-K.).
- 10.38 Form of Subscription Agreement (incorporated herein by reference to Exhibit 10.1 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006).
- 10.39 Placement Agent Agreement between First Montauk Securities Corp. and the Registrant dated June 13, 2006 (incorporated herein by reference to Exhibit 10.2 to the Registrant's Quarterly Report on Form 10-Q for the quarter ended June 30, 2006).
- 10.40 Form of Common Stock Purchase Agreement (incorporated herein by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K dated August 17, 2006 (the "August 2006 8-K").

- 10.41 Form of Note Purchase Agreement with Form of Convertible Promissory Note attached (incorporated herein by reference to Exhibit 10.2 to the August 2006 8-K).
- 10.42 Form of Stock Purchase Agreement (incorporated herein by reference to Exhibit 10.3 to the August 2006 8-K).
- 10.43 Form of Investors' Rights Agreement (incorporated herein by reference to Exhibit 10.4 to the August 2006 8-K).
- 10.44 Form of Non-Plan Option Agreement (incorporated herein by reference to Exhibit 10.5 to the August 2006 8-K).
- 10.45 Acorn Factor, Inc. 2006 Stock Option Plan for Non-Employee Directors (incorporated herein by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K dated February 8, 2007 (the "February 2007 8-K").
- 10.46 Acorn Factor, Inc. 2006 Stock Incentive Plan (incorporated herein by reference to Exhibit 10.2 to the February 2007 8-K).
- 10.47 Form of Subscription Agreement (incorporated herein by reference to Exhibit 10.47 to the 2006 10-K).
- 10.48 Placement Agent Agreement between First Montauk Securities Corp. and the Registrant dated June 13, 2006 (incorporated herein by reference to Exhibit 10.48 to the 2006 10-K).
- 14.1 Code of Ethics of the Registrant (incorporated herein by reference to Exhibit 14.1 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2003).
- 21.1 List of subsidiaries (incorporated herein by reference to Exhibit 21.1 to the Registrant's Annual Report on Form 10-K for the year ended December 31, 2005).
- 23.1 Consent of Kesselman & Kesselman CPA (previously filed).
- 23.2 Consent of Eilenberg Krause & Paul LLP (included in Exhibit 5.1 hereto).
- 24.1 Power of Attorney (included in the original Registration Statement)

This Exhibit is filed or furnished herewith.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this Amendment No. 3 to its Registration Statement on Form S-1 to be signed on its behalf by the undersigned, thereunto duly authorized, in the Township of Montchanin, Delaware, on this 25th day of September, 2007.

ACORN FACTOR, INC.

By: /s/ John A. Moore

 John A. Moore
 President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed below by the following persons on the dates indicated in the capacities indicated.

Signature	Title	Date
* George Morgenstern	Chairman of the Board; Director	September 25, 2007
/s/ John A. Moore John A. Moore	President and Chief Executive Officer; Director (Principal Executive Officer)	September 25, 2007
* Michael Barth	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	September 25, 2007
* Richard Rimer	Director	September 25, 2007
* Richard J. Giacco	Director	September 25, 2007
* 		

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Kevin P. Wren

Director

September 25, 2007

*

Samuel Zentman

Director

September 25, 2007

* /s/ John A. Moore

September 25, 2007

By:

Attorney-in-Fact

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