Converted Organics Inc. Form SC 13G September 02, 2009

> United States Securities and Exchange Commission Washington, D.C. 20549

Schedule 13G Under the Securities Exchange Act of 1934 (Amendment No. n/a)*

> OMB Number 3235-0145

Converted Organics Inc (Name of Issuer)

Common Stock (Title of Class of Securities)

21254S107 (CUSIP Number)

August 31, 2009 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

þ	Rule 13d-1(b)
þ	Rule 13d-1(c)
0	Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 21254S107

1. Names of Reporting Persons.

I.R.S. Identification Nos. of above persons (entities only).

PAULSON CAPITAL CORP

93-0589534

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - a. o
 - b. þ
- 3. SEC Use Only
- 4. Citizenship or Place of Organization United States of America

8.

5. Sole Voting Power

Number of

Λ

Shares

Beneficially

6. Shared Voting Power

Owned

623,262

by Each

Reporting

7. Sole Dispositive Power

Person With:

Shared Dispositive Power

623,262

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person 623,262
- 10. Check if the Aggregate Amount in Row 9 Excludes Certain Shares (See Instructions) o
- 11. Percent of Class Represented by Amount in Row 9 2.9672
- 12. Type of Reporting Person (See Instructions) BD, CO

Footnotes:

Paulson Capital Corp. ("PLCC") wholly owns Paulson Investment Company, Inc. ("PICI"). PLCC is a corporation and PICI is a broker-dealer.

CUSIP No. 21254S107

1. Names of Reporting Persons.

I.R.S. Identification Nos. of above persons (entities only).

Chester L.F. and Jacqueline M. Paulson as Joint Tenants

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - a. o
 - b. þ
- 3. SEC Use Only
- 4. Citizenship or Place of Organization United States of America
 - 5. Sole Voting Power

Number of

88,063

Shares

Beneficially

6. Shared Voting Power

Owned 623,262

by Each

Reporting

7. Sole Dispositive Power

Person With: 88,063

- 8. Shared Dispositive Power 623,262
- 9. Aggregate Amount Beneficially Owned by Each Reporting Person 711,325
- 10. Check if the Aggregate Amount in Row 9 Excludes Certain Shares (See Instructions) o
- 11. Percent of Class Represented by Amount in Row 9 3.3723
- 12. Type of Reporting Person (See Instructions) IN

Footnotes:

Chester L.F. and Jacqueline M. Paulson (together, the "Paulsons") may be deemed to control Paulson Capital Corp. ("PLCC"), which wholly owns Paulson Investment Company, Inc. ("PICI"). The Paulsons control and are the managing partners of the Paulson Family LLC ("LLC") which is a controlling shareholder of PLCC, which is the parent company for PICI.

Item 1.

a. Name of Issuer

Converted Organics Inc.

b. Address of Issuer's Principal Executive Offices

7A Commercial Wharf West Boston, MA 02110

Item 2.

a. Name of Person Filing

This statement is being filed jointly by each of the following persons pursuant to Rule 13d-1(k) promulgated by the Securities and Exchange Commission under Section 13 of the Securities Exchange Act of 1934, as amended: (i) Chester L.F. Paulson and Jacqueline M. Paulson, as joint tenants and each individually (together, the "Paulsons") who control and are the managing partners of the Paulson Family LLC ("LLC"); and (ii) Paulson Capital Corp., an Oregon corporation ("PLCC"), which directly wholly owns Paulson Investment Company, Inc., an Oregon corporation ("PICI"). The Paulsons and PLCC are collectively referred to as the "Reporting Persons". The Reporting Persons schedule 13G Joint Filing Agreement is attached as Exhibit 1.

Information with respect to the Reporting Persons is given solely by such Reporting Persons, and no Reporting Person assumes responsibility for the accuracy or completeness of the information by another Reporting Person, except as otherwise provided in Rule 13d-1(k). By their signature on this statement, each of the Reporting Persons agree that this statement is filed on behalf of such Reporting Persons.

Address of Principal Business Office or, if None, Residence

The Paulsons, PLCC's, and PICI's principal business address is:

811 SW Naito Parkway, Suite 200 Portland, OR 97204

Citizenship

The Paulsons are citizens of the United States of America, and PLCC and PICI are organized under the laws of the United States of America.

Title of Class of Securities

d.

c.

b.

5

Common Stock for Converted Organics Inc.

e. CUSIP Number

21254S107

Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- a. b Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
- b. o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- c. o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- d. o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- e. o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- f. o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- g. o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- h. o A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- i. o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- j. o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership

Amount beneficially owned:

The Paulsons may be deemed to be the beneficial owners of a total of 711,325 shares of Issuer Common Stock. The precise owners of these shares is described more specifically in this paragraph. The Paulsons may be deemed to control Paulson Capital Corp. ("PLCC"), which wholly owns Paulson Investment Company, Inc. ("PICI"). The Paulsons control and are the managing partners of the Paulson Family LLC ("LLC"). Through the LLC, the Paulsons indirectly own 0 shares of Issuer Common Stock. The Paulsons collectively own 0 shares of Issuer Common Stock, Chester L.F. Paulson directly owns 0 shares of Issuer Common Stock and Issuer Warrants exercisable into 88,063 shares of Issuer Common Stock. Jacqueline M. Paulson directly owns 0 shares of Issuer Common Stock. The Paulsons may be deemed to indirectly own 30,805 shares of Issuer Common Stock, Issuer Warrants exercisable into 14,677 shares of Issuer Common Stock, and Underwriter Warrants exercisable into 577,780 shares of Issuer Common Stock through PICI. PLCC directly owns 0 shares of Issuer Common Stock. Pursuant to SEC Rule 13d-4, the Paulsons expressly disclaim beneficial ownership of the 30,805 shares of Issuer Common Stock, Issuer Warrants exercisable into 14,677 shares of Issuer Common Stock, and Underwriter Warrants exercisable into 577,780 shares of Issuer Common Stock of which PICI is record owner.

Percent of class:

As of August 14, 2009 the Issuer had 20,412,708 shares of Issuer Common Stock issued and outstanding, as reported in their 10-Q filed August 14, 2009 (the "Issuer Outstanding Shares"). The Paulsons actual and deemed beneficial ownership of Issuer Common Stock represented approximately 3.3723% of the Issuer Outstanding Shares. PLCC's indirect beneficial ownership of Issuer Common Stock represented approximately 2.9672% of the Issuer Outstanding Shares.

c.	Numb	oer of	shares	as to	which	n the	person	has:
----	------	--------	--------	-------	-------	-------	--------	------

•	0.1
1	Sole power to vote or to direct the vote:
1.	BOIL DOWEL TO VOIC OF TO UNICE THE VOIC.

The Paulsons have sole power to vote or direct the vote of 88,063 shares.

PLCC has sole power to vote or direct the vote of 0 shares.

ii. Shared power to vote or to direct the vote:

> The Paulsons have shared power to vote or direct the vote of 623,262 shares. PLCC has shared power to vote or direct the vote of 623,262

shares.

iii. Sole power to dispose or to direct the disposition of:

> The Paulsons have sole power to dispose or direct the disposition of 88,063 shares. PLCC has sole power to dispose or direct the disposition of

0 shares.

iv. Shared power to dispose or to direct the disposition of:

> The Paulsons have shared power to dispose or direct the disposition of 623,262 shares. PLCC has shared power to dispose or direct the

disposition of 623,262 shares.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following b

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company				
See Item 4(a).				
Item 8. Identification and Classification of Members of the Group				
N/A				
Item 9. Notice of Dissolution of Group				
N/A				
Item 10. Certification				
By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired				

and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in

connection with or as a participant in any transaction having that purpose or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

September 01, 2009 Date

/s/ Chester L.F. Paulson Signature

Chester L.F. Paulson Individually Name / Title

/s/ Jacqueline M. Paulson Signature

Jacqueline M. Paulson Individually Name / Title

/s/ Chester L.F. Paulson Signature

Chester L.F. Paulson Chairman of the Board Name / Title

Paulson Capital Corp. Company

NOTE: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties for whom copies are to be sent.

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)