Converted Organics Inc. Form SC 13G/A September 05, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 01)*

Converted Organics Inc.	
(Name of Issuer)	
Common Stock	
(Title of Class of Securities)	
21254\$107	
(CUSIP Number)	
August 31, 2007	

(Date of Event which Requires Filing of this Statement)

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

[X] Rule 13d-1(b) [X] Rule 13d-1(c) [] Rule 13d-1(d)

The information required on 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).

^{*} 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.

SCHEDULE 13G CUSIP No. 21254S107

1.	Names of Reporting Persons. Chester L.F. Paulson and Jacqueline M. Paulson, as joint tenants I.R.S. Identification Nos. of above persons (entities only).			
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [X]			
3.	SEC USE ONLY			
4.	Citizenship or United States of	Place of Organization of America		
	5.	Sole Voting Power 186,150		
Number of Shares Beneficially	6.	Shared Voting Power 0		
Owned by Each Reporting Person With:	7.	Sole Dispositive Power 186,150		
	8.	Shared Dispositive Power 0		
9.	 Aggregate Amount Beneficially Owned by Each Reporting Person 186,150 Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [] Percent of Class Represented by Amount in Row (9) 4.7 			
10.				
11.				
12.	Type of Reporting Person IN			

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.

SCHEDULE 13G CUSIP No. 21254S107

	1.	Names of Reporting Persons. Paulson Capital Corp. I.R.S. Identification Nos. of above persons (entities only). 93-0589534		
	2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [X]		
	3.	SEC USE ONLY		
	4.	Citizenship or Place of Organization United States of America		
		5.	Sole Voting Power 0	
Number of Shares Beneficially		6.	Shared Voting Power 0	
Owned by Each Reporting Person With:		7.	Sole Dispositive Power 0	
		8.	Shared Dispositive Power 0	
	9.	Aggregate Amount Benefi	cially Owned by Each Reporting Person	
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []		
	11.	Percent of Class Represented by Amount in Row (9) 0.00		
12.		Type of Reporting Person CO and BD		

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

Item 1.		
	(a)	Name of Issuer
Converted Organics, Inc	2.	
(1	b)	Address of Issuer's Principal Executive Offices
7A Commercial Wharf Boston, Massachusetts (
Item 2.		
	(a)	Name of Person Filing
Securities and Exchange Chester L.F. Paulson and control and are the man Oregon corporation ("Corporation ("PICI"). The Persons schedule 13G Journal of The Information with respect assumes responsibility otherwise provided in Figure 1.5.	ge Commission und d Jacqueline M. Paul aging partners of the 'PLCC"), which di he Paulsons and PLC oint Filing Agreemen t to the Reporting Pe for the accuracy or of Rule 13d-1(k). By the	of the following persons pursuant to Rule 13d-1(k) promulgated by the er Section 13 of the Securities Exchange Act of 1934, as amended: (i) Ison, as joint tenants and each individually (together, the "Paulsons") who Paulson Family LLC ("LLC"); and (ii) Paulson Capital Corporation, an rectly wholly owns Paulson Investment Company, Inc., an Oregon CC are collectively referred to as the "Reporting Persons". The Reporting at is attached as Exhibit 1. Tresons is given solely by such Reporting Persons, and no Reporting Person completeness of the information by another Reporting Person, except as eir signature on this statement, each of the Reporting Persons agree that
this statement is filed on	-	
(b)	Addr	ess of Principal Business Office or, if none, Residence
The Paulsons, PLCC's, a	and PICI's principal b	ousiness address is:
811 S.W. Naito Parkway Portland, Oregon 97204		
	(c)	Citizenship
The Paulsons are citizen United States of Americ		s of America, and PLCC and PICI are organized under the laws of the
	(d)	Title of Class of Securities
Common Stock for Con	verted 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) [X] Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
(b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
(d)[]Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
(e) [] An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
(f) [] An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
(g) [] A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)[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) Group, in accordance with $\$240.13d-1(b)(1)(ii)(J)$.
Item 4. Ownership.
(a) Amount beneficially owned:
The Paulsons may be deemed to be the beneficial owners of a total of 186,150 shares of Issuer Common Stock.

The Paulsons may be deemed to be the beneficial owners of a total of 186,150 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 and 0 shares of Issuer Warrants. The Paulsons collectively own 0 shares of Issuer Common Stock and 120,000 shares of Issuer Warrants. Jacqueline M. Paulson directly owns 0 shares of Issuer Common Stock and 0 shares of Issuer Warrants. The Paulsons may be deemed to indirectly own 0 shares of Issuer Common Stock and 0 shares of Issuer Warrants through PICI. PLCC directly owns 0 shares of Issuer Common Stock and 0 shares of Issuer Warrants. Pursuant to SEC Rule 13d-4, the Paulsons expressly disclaim beneficial ownership of the 0 shares of Issuer Common Stock and 0 shares of Issuer Warrants of Warrants of which PICI is record owner.

(b) Percent of class:

As of August 14, 2007 the Issuer had 3,836,646 shares of Issuer Common Stock issued and outstanding, as reported in their 10QSB filed August 14, 2007 (the "Issuer Outstanding Shares"). The Paulsons actual and deemed beneficial ownership of Issuer Common Stock represented approximately 4.7% of the Issuer Outstanding Shares. PLCC's indirect beneficial ownership of Issuer Common Stock represented approximately 0.0% of the Issuer Outstanding Shares.

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote

The Paulsons have sole power to vote or direct the vote of 186,150 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 0 shares. PLCC has shared power to vote or direct the vote of 0 shares.

(iii) Sole power to dispose or to direct the disposition of

The Paulsons have sole power to dispose or direct the disposition of 186,150 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 0 shares. PLCC has shared power to dispose or direct the disposition of 0 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 [X].

Instruction: Dissolution of a group requires a response to this item.

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

N/A

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on Bythe Parent Holding Company or Control Person

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. Certifications

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.

Date: September 4, 2007

Chester L.F. Paulson

By: /s/ Chester L.F. Paulson

Chester L.F. Paulson

Title: individually

Jacqueline M. Paulson

By: /s/ Jacqueline M. Paulson

Jacqueline M. Paulson

Title: individually

Paulson Capital Corp.

By: /s/ Chester L.F. Paulson

Chester L.F. Paulson

Title: Chairman of the Board

Exhibit 1

SCHEDULE 13G JOINT FILING AGREEMENT

The undersigned and each other person executing this joint filing agreement (this "Agreement") agree as follows:

- (i) The undersigned and each other person executing this Agreement are individually eligible to use the Schedule 13G in accordance with the Securities Exchange Act of 1934 and the regulations promulgated thereunder is attached and such schedule is filed on behalf of the undersigned and each other person executing this Agreement; and
- (ii) The undersigned and each other person executing this Agreement are responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained herein; provided, however, that none of the undersigned or any other person executing this Agreement is responsible for the completeness or accuracy of the information statement concerning any other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

This Agreement may be executed, in any number of counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same instrument.

DATED: September 4, 2007 PAULSON CAPITAL CORPORATION

/S/ CHESTER L.F. PAULSON By: Chester L.F. Paulson Its: Chairman of the Board

PAULSON INVESTMENT COMPANY, INC. /S/ CHESTER L.F. PAULSON

By: Chester L.F. Paulson Its: Chairman of the Board

/S/ CHESTER L.F. PAULSON

By: Chester L.F. Paulson, an individual

/S/ JACQUELINE M. PAULSON

By: Jacqueline M. Paulson, an individual