# CELESTICA INC

## Form SC 13G

## February 10, 2014

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UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. _____) *
Celestica Inc.
(Name of Issuer)
Common
(Title of Class of Securities)
546347105
(CUSIP Number)
December 31, 2013
(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)
[ ]
      Rule 13d-1(c)
      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
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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. 546347105

- Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Donald Smith & Co., Inc. 13-2807845
- 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
A Delaware Corporation
Number of E Cala Mating Daving 4 025 225 about
Number of 5. Sole Voting Power 4,035,335 shares
Shares
Beneficially 6. Shared Voting Power 0
Owned by
Each Reporting 7. Sole Dispositive Power 8,641,437 shares Person With
8. Shared Dispositive Power 0
o. Shared Dispositive rower o
9.Aggregate Amount Beneficially Owned by Each Reporting Person 8,641,437 shares
10. Check if the Aggregate Amount in Row (9) Excludes Certain
Shares (See Instructions)
11 Percent of Class Penrosented by Amount in Pay (0) 4.72%
11. Percent of Class Represented by Amount in Row (9) 4.72%  12. Type of Reporting Person (See Instructions) IA
12. Type of Reporting Person (See Instructions) IA
1. Names of Reporting Persons.
I.R.S. Identification Nos. of above persons (entities
only).
Donald Smith Long/Short Equities Fund, L.P.
27-1481102
27 1101102
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
A Delaware Corporation
•
Number of 5. Sole Voting Power 30,134 shares
Shares
Beneficially 6. Shared Voting Power 0
Owned by
Each Reporting 7. Sole Dispositive Power 8,641,437 shares
Person With
8. Shared Dispositive Power 0
- -
9.Aggregate Amount Beneficially Owned by Each Reporting Person
8,641,437 shares
10. Check if the Aggregate Amount in Row (9) Excludes Certain
Shares (See Instructions)

- 11. Percent of Class Represented by Amount in Row (9) 4.72%
- 12. Type of Reporting Person (See Instructions) PN

#### Item 1.

- (a) Name of Issuer: Celestica, Inc.
- (b) Address of Issuer's Principal Executive Offices 844 Don Mills Road Toronto, Ontario, Canada M3C 1V7

### Item 2.

- (a) Name of Person Filing: Donald Smith & Co., Inc.
- (b) Address of Principal Business Office: 152 West 57th Street New York, NY 10019
- (c) Citizenship: A Delaware Corporation
- (d) Title of Class of Securities: Common
- (e) CUSIP Number: 546347105

Item 3. This statement is filed pursuant to Section 240.13d-1(b), and the person filing is an investment advisor registered in accordance with Section 240.13d-1(b)(1)(ii)(E);

#### Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 8,641,437
- (b) Percent of class: 4.72%

- (c) Number of shares as to which the person has:
- (i) SOLE POWER TO VOTE: 4,065,469
- (ii) SHARED POWER TO VOTE: SEE ITEM 6 OF COVER PAGE
- (iii) SOLE POWER TO DISPOSE: 8,641,437
- (iv) SHARED POWER TO DISPOSE: SEE ITEM 8 OF COVER PAGE

Item 5. Ownership of Five Percent or Less is
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 [XX].

- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company  ${\tt NOT\ APPLICABLE}$
- Item 8. Identification and Classification of Members of the Group See EXHIBIT A
- Item 9. Notice of Dissolution of Group  ${\scriptsize \texttt{NOT APPLICABLE}}$
- Item 10. Certification

(a)

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.

February 7, 2014
Date
Donald G. Smith
Signature
President
Title

SCHEDULE 13G - TO BE INCLUDED IN STATEMENTS

FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) EXHIBIT A:

Donald Smith & Co., Inc. IA
Donald Smith Long/Short Equities Fund, L.P. PN

SCHEDULE 13G - TO BE INCLUDED IN
STATEMENTS

FILED PURSUANT TO RULE 13d-1(b) or 13d-2(b) RULE 13d-1(f)(1) AGREEMENT

The undersigned persons, on February 7, 2014, agree and consent to the joint filing on their behalf of this Schedule 13G in connection with their beneficial ownership of the Common Stock of Celestica Inc. at December 31, 2013.

Donald Smith & Co., Inc.

By /s/ Donald G. Smith
Donald G.Smith
President
Duly authorized by and on behalf of Donald Smith & Co., Inc.

Donald Smith Long/Short Equities Fund, L.P.

By /s/ Donald G. Smith
Donald G.Smith
President
Duly authorized by and on behalf of
Donald Smith Long/Short Equities Fund, L.P