Destination Maternity Corp Form SC 13G/A February 14, 2017

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 10)*

Destination Mate	ernity Corporation
(Name of Issuer)	
Common Stock, \$.01 par v	value
(Title of Class of Securities)	
25065D100	
(CUSIP Number) December 30, 201	L6
(Date of Event Which Requires Filing of	this Statement)
Check the appropriate box to designate the rule pursuant Schedule is filed:	t to which this
[X] Rule 13d-1(b)	
[_] Rule 13d-1(c)	
[_] Rule 13d-1(d)	
*The remainder of this cover page shall be filled out for initial filing on this form with respect to the subject and for any subsequent amendment containing information the disclosures provided in a prior cover page.	class of securities,
The information required in the remainder of this cover deemed to be "filed" for the purpose of Section 18 of the Act of 1934 ("Act") or otherwise subject to the liability of the Act but shall be subject to all other provisions see the Notes).	ne Securities Exchange ties of that section
CUSIP NO. 25065D100 13G	Page 2 of 8 Pages
(1) NAMES OF REPORTING PERSONS. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (enti	ities only).
Renaissance Technologies LLC 26-0385758	
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (S	SEE INSTRUCTIONS):

	(b) [_]	
(3)	SEC USE ONLY	
(4)	CITIZENSHIP OR PLACE OF ORGANIZA	TION
	Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED		(5) SOLE VOTING POWER
		781,400
	BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
		0
		(7) SOLE DISPOSITIVE POWER
		781,400
		(8) SHARED DISPOSITIVE POWER
		0
(9)	AGGREGATE AMOUNT BENEFICIALLY C	WNED BY EACH REPORTING PERSON
	781,40	0
(10)	CHECK BOX IF THE AGGREGATE AMOU	NT IN ROW (9) EXCLUDES CERTAIN SHARES
	(SEE INSTRUCTIONS)	[_]
(11)	PERCENT OF CLASS REPRESENTED E	Y AMOUNT IN ROW (9)
	5.58 %	
(12)	TYPE OF REPORTING PERSON (SEE I	NSTRUCTIONS)
		2 of 8 pages
		3 of 8 pages
		13G Page 3 of 8 Page
	NAMES OF REPORTING PERSONS.	ABOVE PERSONS (ENTITIES ONLY).
	RENAISSANCE TECHNOLOGIES HOLDIN	
(2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [_] (b) [_]	
(3)	SEC USE ONLY	

(4) CITIZENSHIP OR PLACE OF ORGANIZ	ATION
Delaware	
	(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED	781,400
BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
	0
	(7) SOLE DISPOSITIVE POWER
	781,400
	(8) SHARED DISPOSITIVE POWER
	0
(9) AGGREGATE AMOUNT BENEFICIALLY	OWNED BY EACH REPORTING PERSON
781,4	00
(SEE INSTRUCTIONS) [_]	DV AMOUNT IN DOW (0)
5.58	
(12) TYPE OF REPORTING PERSON (SEE	
Pag	re 3 of 8 pages
CUSIP NO. 25065D100	13G Page 4 of 8 Page:
Item 1.	
(a) Name of Issuer	
Destination Maternity Corpo	ration
(b) Address of Issuer's Princip	al Executive Offices.
232 Strawbridge Drive, Mod	restown, New Jersey 08057
Item 2.	
(a) Name of Person Filing:	
	filed by Renaissance Technologies LLC chnologies Holdings Corporation ("RTHC").

(b) Address of Principal Business Office or, if none, Residence.

The principal business address of the reporting persons is:

800 Third Avenue New York, New York 10022

(c) Citizenship.

RTC is a Delaware limited liability company, and RTHC is a Delaware corporation.

(d) Title of Class of Securities.

Common Stock, \$.01 par value

(e) CUSIP Number.

25065D100

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- (a) [_] Broker or dealer registered under section 15 of the Act.
- (b) [_] Bank as defined in section 3(a)(6) of the Act.
- (c) [_] Insurance Company as defined in section 3(a)(19) of the Act.
- (d) [_] Investment Company registered under section 8 of the Investment Company Act.
- (e) [x] Investment Adviser in accordance with Sec.240.13d-1(b)(1)(ii)(E).
- (f) [_] Employee Benefit Plan or Endowment Fund in accordance with Sec. 240.13d-1 (b) (1) (ii) (F).
- (g) [_] Parent holding company, in accordance with Sec.240.13d-1(b)(1)(ii)(G).
- (h) [_] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act.
- (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.
- (j) $[_]$ Group, in accordance with Sec.240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

(a) Amount beneficially owned.

RTC: 781,400 shares

RTHC: 781,400 shares, comprising the shares beneficially owned by RTHC, because of RTHC's majority ownership of RTC.

(b) Percent of Class.

RTC: 5.58 % RTHC: 5.58 %

- (c) Number of shares as to which the person has:
 - (i) sole power to vote or to direct the vote:

RTC: 781,400 RTHC: 781,400

(ii) Shared power to vote or to direct the vote: 0

(iii) sole power to dispose or to direct the disposition of:

RTC: 781,400 RTHC: 781,400

(iv) Shared power to dispose or to direct the disposition of:

RTC: 0 RTHC: 0

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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: [_]

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

Certain funds and accounts managed by RTC have the right to receive dividends and proceeds from the sale of the securities which are the subject of this report.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not applicable

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of a Group.

Not applicable

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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 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: February 14, 2017

Renaissance Technologies LLC

By: Mark Silber

Executive Vice President

Renaissance Technologies Holdings Corporation

By: Mark Silber Vice President

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

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EXHIBIT 99.1

AGREEMENT REGARDING JOINT FILING

UNDER RULE 13D-1(K) OF THE EXCHANGE ACT

In accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended, each of the undersigned agrees to the filing on behalf of each of a Statement on Schedule 13G, and all amendments thereto, with respect to the shares of Common Stock, \$.01 par value of Destination Maternity Corporation.

Date: February 14, 2017

Renaissance Technologies LLC

By: Mark Silber

Executive Vice President

Renaissance Technologies Holdings Corporation

By: Mark Silber Vice President

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