Dolby Laboratories, Inc. Form SC 13G/A February 13, 2009

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)\*

DOLBY LABORATORIES,	INC.
(Name of Issuer)	
Class A common stoo	ck, \$0.001 par value
(Title of Class of Securit	
25659T107	
(CUSIP Number) December 31, 2008	
(Date of Event Which Requires Filin	ng of this Statement)
Check the appropriate box to designate the rule pur Schedule is filed:	rsuant 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 of initial filing on this form with respect to the sur and for any subsequent amendment containing inform the disclosures provided in a prior cover page.	abject class of securities,
The information required in the remainder of this of deemed to be "filed" for the purpose of Section 18 Act of 1934 ("Act") or otherwise subject to the lia of the Act but shall be subject to all other provise the Notes).	of the Securities Exchange abilities of that section
CUSIP NO. 25659T107 13G	Page 2 of 8 Pages
(1) NAMES OF REPORTING PERSONS.  I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS	(entities only).
Renaissance Technologies LLC 26-0385758	
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GRO (a) [_] (b) [ ]	OUP (SEE INSTRUCTIONS):

S

(3) SEC USE ONLY	
(4) CITIZENSHIP OR PLACE OF ORGANIZATION	
Delaware	
	(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED	2,270,600
BY EACH REPORTING PERSON WITH:	(6) SHARED VOTING POWER
	0
	(7) SOLE DISPOSITIVE POWER
	2,270,600
	(8) SHARED DISPOSITIVE POWER
	0
(9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY	EACH REPORTING PERSON
2,270,600	
(10) CHECK BOX IF THE AGGREGATE AMOUNT IN RO	OW (9) EXCLUDES CERTAIN SHARES
(SEE INSTRUCTIONS)	[_]
(11) PERCENT OF CLASS REPRESENTED BY AMOUNT	I IN ROW (9)
4.36%	
(12) TYPE OF REPORTING PERSON (SEE INSTRUCT)	IONS)
Page 2 of 8	
QUATE NO. 25 (50 T 1 0 7 1 2 0	
CUSIP NO. 25659T107 13G	Page 3 of 8 Pages
(1) NAMES OF REPORTING PERSONS.  I.R.S. IDENTIFICATION NOS. OF ABOVE PE	ERSONS (ENTITIES ONLY).
James H. Simons	
(2) CHECK THE APPROPRIATE BOX IF A MEMBER (  (a) [_]  (b) [_]	OF A GROUP (SEE INSTRUCTIONS)
(3) SEC USE ONLY	
(4) CITIZENSHIP OR PLACE OF ORGANIZATION	

United States	. Dolby Laboratories	, Inc Form SC 13G/A
		(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		2,270,600
		(6) SHARED VOTING POWER
		0
		(7) SOLE DISPOSITIVE POWER
		2,270,600
		(8) SHARED DISPOSITIVE POWE
		0
(SEE INSTRUCTIONS)	[_]	(9) EXCLUDES CERTAIN SHARES
	4.36 %	
12) TYPE OF REPORTING PERSO	N (SEE INSTRUCTION IN	(S)
	Page 3 of 8 pa	ges
CUSIP NO. 25659T107	13G	Page 4 of 8 Pages
tem 1.		
(a) Name of Issuer		
DOLBY LABORATORIES, INC		
(b) Address of Issuer's	Principal Executiv	re Offices.
100 Potrero Avenue, San	Francisco, CA 941	03-4813

Item 2.

- (a) Name of Person Filing:
  - This Schedule 13G is being filed by Renaissance Technologies LLC ("RTC") and James H. Simons ("Simons").
  - (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.

Dr. Simons is a United States citizen and RTC is a Delaware limited liability company.

(d) Title of Class of Securities.

Class A common stock, \$0.001 par value

(e) CUSIP Number.

25659T107

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- Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13-d-2(b) or (c), check whether the person filing is a:
- (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.

2,270,600 RTC:

shares Simons: 2,270,600 shares, comprising the shares beneficially owned by RTC, because of Dr. Simons' position as control person of RTC.

(b) Percent of Class.

RTC: 4.36 % Simons: 4.36 %

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

RTC: 2,270,600 Simons: 2,270,600

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

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

RTC: 2,270,600 Simons: 2,270,600

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

RTC: 0 Simons: 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: [X]

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 12, 2009

James H. Simons

Renaissance Technologies LLC

By: Mark Silber
Executive 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 Class A common stock, \$0.001 par value of DOLBY LABORATORIES, INC..

Date: February 12, 2009

James H. Simons

Renaissance Technologies LLC

By: Mark Silber
Executive Vice President

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