RTI Biologics, Inc. Form 144 May 14, 2008

UNITED STATES

OMB APPROVAL

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SECURITIES AND EXCHANGE COMMISSION

FORM 144

2.00

NOTICE OF PROPOSED SALE OF SECURITIES

DOCUMENT SEQUENCE NO.

SEC USE ONLY

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.

CUSIP NUMBER

WORK LOCATION

1(a) NAME OF ISSUER (Please type or print)

(b) IRS IDENT. NO.

(c) S.E.C. FILE NO.

59-3466543 0-31271 RTI Biologics, Inc. 1(d) ADDRESS OF ISSUER STREET STATE ZIP CODE (e) TELEPHONE NO. CITY AREA CODE NUMBER 11621 Research Circle PO Box 2650 Alachua 32616 386 462-1719 2(a) NAME OF PERSON FOR WHOSE (b) IRS IDENT. NO. (c) RELATIONSHIP TO (d) ADDRESS CITY STATE ZIP CODE **ISSUER** STREET

ACCOUNT THE SECURITIES

N/A

ARE TO BE SOLD Alachua FL 32616

Officer 11621 Research Circle

Robert Lane *INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.*

		SEC					
3(a)	<i>(b)</i>	USE ONLY	(c)	(d)	(e)	<i>(f)</i>	(g)
Title of the	Name and Address of Each Broker	Broker-Dealer	Number of Share	s Aggregate	Number of Shares	s Approximate	Name of Each
Class of	Through Whom the Securities are	File Number	or Other Units	Market	or Other Units	Date of Sale	Securities
				Value			
Securities	to be Offered or Each Market		To Be Sold		Outstanding	(See Instr. 3(f))	Exchange
			((See Instr. 3(d)))	•	Ü
To Be Sold	Maker who is Acquiring		(See Instr. 3(c))		(See Instr. 3(e))	(MO. DAY YR.)	(See Instr. 3(g))
			(222 21311 2 (2))		(222 213311 2 (2))	()	(222 2 2 (8//
	the Securities						
	the Securities						
COMMON	E*TRADE FINANCIAL						
	4005 Windward Plaza Drive						
	Alpharetta, GA 3005		11,000	\$111,760	53,588,000	5/15/2008	Nasdag
	Aipharena, GA 3003		11,000	Ψ111,700	22,200,000	3/13/2000	rasuaq

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INSTRUCTIONS:

- 1. (a) Name of issuer
 - (b) Issuer s I.R.S. Identification Number
 - (c) Issuer s S.E.C. file number, if any
 - (d) Issuer s address, including zip code
 - (e) Issuer s telephone number, including area code
- 2. (a) Name of person for whose account the securities are to be sold
 - (b) Such person s I.R.S. identification number, if such person is an entity
 - (c) Such person s relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
 - (d) Such person s address, including zip code
- 3. (a) Title of the class of securities to be sold
 - (b) Name and address of each broker through whom the securities are intended to be sold
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
 - (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice
 - (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer
 - (f) Approximate date on which the securities are to be sold
 - (g) Name of each securities exchange, if any, on which the securities are intended to be sold

TABLE I SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold

and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of	Date you	Name of Person from Whom Acquired				
the Class Common	Acquired Date of	Nature of Acquisition Transaction (If gift, also give date donor acquired	Amount of Securities Acquired	Date of Payment	Nature of Payment
Stock	Sale	Stock Options Exercised	RTI Biologics, Inc.	11,000	Date of Sale	Wire
INSTRUCT	was i table If the or if arran	If the securities were purchased and ful not made in cash at the time of purchase or in a note thereto the nature of the consideration consisted of any note of payment was made in installments despendent and state when the note or other pairs of the last installment pairs.	se, explain in the onsideration given. or other obligation, acribe the er obligation was person for whose positions, put or in paragraph (d) after the acquisite account they are	wo years after the acquisities account they are to be rother option to dispose (3) of Rule 144, furnish ition of the securities there to be sold had any shore se of securities referred to sh full	sold had any short of securitie referred to fullIf within two years person for whose t positions, put or other	

TABLE II SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

			Amount of	
Name and Address of Seller	Title of Securities Sold	Date of Sale	Securities Sold	Gross Proceeds

REMARKS:

INSTRUCTIONS: ATTENTION:

See the definition of person in paragraph (a) of Rule 144. Information is The person for whose account the securities to which this notice to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed.

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May 14, 2008 /s/ Robert Lane

DATE OF NOTICE

(SIGNATURE)

The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed.

Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)