Form 144 Filer Information UNITED STATES
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001870913
Filer CCC XXXXXXXX
Is this a LIVE or TEST Filing? • LIVE • TEST

Submission Contact Information

Name Phone

E-Mail Address

144: Issuer Information

Name of Issuer ANI PHARMACEUTICALS INC

SEC File Number 001-31812

210 MAIN STREET WEST

Address of Issuer

BAUDETTE

MINNESOTA

56623

Phone 2186343500

Name of Person for Whose Account the Securities are To Be Sold Shanmugam Muthusamy

See the definition of "person" in paragraph (a) of Rule 144. Information is 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.

Relationship to Issuer Officer

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market		Approximate Date of Sale	Securities
COMMON	MERRILL LYNCH 3455 PEACHTREE RD NE ATLANTA GA 30326	14257	900486.06	20961649	07/17/2024	NASDAQ

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:

144: Securities To Be Sold

Title of the	Date you	Nature of	Name of Person from	Is	Date	Amount of	Date of	Nature of
Class	Acquired	Acquisition	Whom Acquired	this	Donor	Securities	Payment	Payment *
	Transaction Acquired Acquired							

a Gift?

COMMON 11/19/2021 COMPANY BUYOUT ANI
PHARMACEUTICALS
INC

14257

11/19/2021 COMPENSATORY PAYMENT

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.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	04/15/2024	7414	491762.06
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	04/16/2024	5834	386194.78
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	04/17/2024	9520	622576.44
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	04/18/2024	10423	677267.10
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	04/19/2024	16809	1095461.42
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	05/15/2024	14850	978002.83
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	05/16/2024	16459	1050783.20
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	05/17/2024	5836	362372.76
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	06/17/2024	7946	487990.75
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	06/18/2024	10607	644435.29
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	06/20/2024	11447	685247.18
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	06/21/2024	20000	1178030.20
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	07/15/2024	11000	697181.26
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	COMMON	07/16/2024	22000	1413842.52

^{*} If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Remarks and Signature

Remarks

Date of Notice 07/17/2024

Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1 11/27/2023

ATTENTION:

The person for whose account the securities to which 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. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature Muthusamy Shanmugam

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