Form 144 Filer Information 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 Value			Name the Securities Exchange
common	Merrill Lynch 3455 Peachtree Street Atlanta GA 30326	25000	1575539.17	20280798	08/28/2023	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	this	Date	Amount of	Date of	Nature of
Class	Acquired	Acquisition Transaction	from Whom Acquired	-	Donor Acquired	Securities Acquired	Payment	Payment *
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* 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.

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	06/23/2023	10000	514900.94
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	commong	06/22/2023	13500	693610.34
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	06/21/2023	11843	615283.24
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	06/20/2023	14657	761117.34
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	07/14/2023	10000	504265.39
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	07/17/2023	9831	502012.85
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	07/18/2023	6700	347299.78
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	07/19/2023	5969	307294.62
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach, FL 33446	common	07/20/2023	6000	309130.38
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	07/21/2023	11500	604486.02
Muthusamy Shanmugam 16732 Strasbourg Ln, Delray Beach FL 33446	common	08/14/2023	27890	1705396.10
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	08/15/2023	22110	1362053.32

144: Remarks and Signature

Remarks Locking in the four-week average for week ending 8/25 for 1,011,000 Shares

Date of Notice

08/28/2023

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)