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		Approximate Date of Sale	Securities
common	merrill lynch 3455 peahtree street atlanta GA 30326	5692	318453.53	20426683	01/22/2024	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 Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired		Dollor	Amount of Securities Acquired	Date of Payment	Nature of Payment *
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common	11/19/2021 company buyout	ani	5692	11/21/2021	compensatory
		pharmaceuticals			payment
		inc			

^{*} 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	10/13/2023	11937	687278.99
Muthusamy Shanmugam 16732 Strasbourg Ln,, Delray Beach FL 33446	common	10/16/2023	13063	761646.07
Muthusamy Shanmugam 16732 Strasbourg Ln, delray beach FL 33446	common	10/17/2023	8758	512626.57
Muthusamy Shanmugam 16732 Strasbourg Ln,, Delray Beach FL 33446	common	10/18/2023	6242	360682.75
Muthusamy Shanmugam 16732 Strasbourg Ln,,, Delray Beach FL 33446	common	10/19/2023	10000	570600.18
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	11/14/2023	22905	1217844.60
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	11/15/2023	7647	410185.39
Muthusamy Shanmugam , 16732 Strasbourg Ln Delray Beach FL 33446	common	11/16/2023	6448	333118.00
Muthusamy Shanmugam 16732 Strasbourg Ln, Delray Beach FL 33446	common	11/17/2023	13000	663036.49
Muthusamy Shanmugam 16732 Strasbourg Ln, Delray Beach FL 33446	common	12/15/2023	11974	627897.12
Muthusamy Shanmugam 16732 Strasbourg Ln, Delray Beach FL 33446	common	12/18/2023	13026	683041.92
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	coomon	12/19/2023	25000	1316261.01
Muthusamy Shanmugam 16732 Strasbourg Ln Delray Beach FL 33446	common	01/16/2024	5000	278171.48
Muthusamy Shanmugam 16732 Strasbourg Ln, Delray Beach FL 33446	common	01/17/2024	10000	551055.64
Muthusamy Shanmugam 16732 Strasbourg Ln,	common	01/18/2024	9784	541034.26

Delray Beach FL 33446 Muthusamy Shanmugam 16732 Strasbourg Ln, Delray Beach FL 33446

common 01/19/2024 4524 251407.28

144: Remarks and Signature

Remarks

Date of Notice 01/22/2024
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1 03/21/2023

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)