UNITED STATES SECURITIES AND EXCHANGE COMMISSION Form 144 Filer Information 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 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** BAUDETTE Address of Issuer **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

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		Approximate Date of Sale	Name the Securities Exchange
COMMON	MERRILL LYNCH 3455 PEACHTREE RD NE ATLANTA GA 30326	12855	794584.31	20961649	05/20/2024	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

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

Officer

COMMON	11/19/2021 COMPANY BUYOUT	ANI PHARMACEUTICALS INC
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12855 11/19/2021 COMPENSATORY 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

Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
COMMON	03/05/2024	10093	659595.14
COMMON	03/06/2024	14822	970462.50
COMMON	03/07/2024	15085	1000818.18
COMMON	03/08/2024	10000	671703.18
COMMON	04/15/2024	7414	491762.06
COMMON	04/16/2024	5834	386194.78
COMMON	04/17/2024	9520	622576.44
COMMON	04/18/2024	10423	677267.10
COMMON	04/19/2024	16809	1095461.42
COMMON	05/15/2024	14850	978002.83
COMMON	05/16/2024	16459	1050783.20
COMMON	05/17/2024	5836	362372.76
	COMMON COMMON COMMON COMMON COMMON COMMON COMMON	Title of Securities Sold Sale COMMON 03/05/2024 COMMON 03/06/2024 COMMON 03/07/2024 COMMON 03/08/2024 COMMON 03/08/2024 COMMON 03/08/2024 COMMON 04/15/2024 COMMON 04/15/2024 COMMON 04/16/2024 COMMON 04/17/2024 COMMON 04/18/2024 COMMON 04/19/2024 COMMON 04/19/2024 COMMON 05/15/2024 COMMON 05/16/2024	The of Securities Sold Sale Securities Sold COMMON 03/05/2024 10093 03/06/2024 14822 COMMON 03/07/2024 15085 03/07/2024 15085 COMMON 03/08/2024 10000 03/08/2024 10000 COMMON 04/15/2024 7414 04/15/2024 7414 COMMON 04/16/2024 5834 04/17/2024 9520 COMMON 04/17/2024 9520 04/18/2024 10423 COMMON 04/18/2024 10423 04/18/2024 10423 COMMON 04/19/2024 16809 05/15/2024 14850 COMMON 05/15/2024 14850 05/16/2024 16459

144: Remarks and Signature

Date of Notice Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1 *ATTENTION:* 05/20/2024 11/27/2023

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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

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