# FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	ess of Reporting Pe		2. Issuer Name and Ticker or Trading Symbol ANI PHARMACEUTICALS INC [ ANIP	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last)	(First) (Middle) RMACEUTICALS, INC.		] 3. Date of Earliest Transaction (Month/Day/Year) 07/14/2023	X X HE/	Director Officer (give title below) AD OF R&D, COO	10% Owner Other (specify below) -NOVITIUM OPS					
210 MAIN STREET WEST			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applica Line)							
(Street) BAUDETTE	MN	56623		X	Form filed by One Re Form filed by More th Person	1 0					
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication   X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.								

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock								47,407	D	
Common Stock	07/14/2023		S <sup>(1)</sup>		10,000	D	\$50.43 <sup>(2)</sup>	1,272,620	I	Held by Esjay LLC <sup>(3)</sup>
Common Stock	07/17/2023		S <sup>(1)</sup>		9,831	D	\$51.06 <sup>(4)</sup>	1,262,789	I	Held by Esjay LLC <sup>(3)</sup>
Common Stock	07/18/2023		S <sup>(1)</sup>		6,700	D	\$51.84 <sup>(5)</sup>	1,256,089	I	Held by Esjay LLC <sup>(3)</sup>
Common Stock								5,000	I	Held by SS Pharma LLC <sup>(6)</sup>

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned   (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (II 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

#### Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 21, 2023.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions in prices ranging from \$49.98 to \$50.83, inclusive. The reporting person undertakes to provide to ANI Pharmaceuticals, Inc. or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnotes 2,4 and 5 to this Form 4.

3. The reporting person holds voting and dispositive power over the shares held by Esjay LLC.

4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions in prices ranging from \$49.77 to \$51.66, inclusive.

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions in prices ranging from \$51.62 to \$52.38, inclusive.

6. The reporting person holds voting and dispositive power over the shares held by SS Pharma LLC.

<u>/s/ Muthusamy Shanmugam,</u> <u>by attorney-in-fact Meredith</u> 07/ <u>W. Cook</u>

07/18/2023

\*\* Signature of Reporting Person Date

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5 Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.