Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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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

1. Name and Address of Reporting Person [*] Shanmugam Muthusamy		rson [*]	2. Issuer Name and Ticker or Trading Symbol ANI PHARMACEUTICALS INC [ANIP]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
				1	Director	10% Owner					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/18/2024	v	Officer (give title below)	Other (specify below)					
C/O ANI PHA	RMACEUTICA	LS, INC.		HEA	AD OF R&D, COO-N	OVITIUM OPS					
210 MAIN STREET WEST			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)				1	Form filed by One Repo	rting Person					
BAUDETTE	MN	56623			Form filed by More than Person	One Reporting					
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication								
			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 Disposed Of 5)	Acquire (D) (Inst	d (A) or r. 3, 4 and	5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock								68,652	D	
Common Stock	07/18/2024		S ⁽¹⁾		2,743	D	\$62 ⁽²⁾	632,620	Ι	Held by Esjay LLC ⁽³⁾
Common Stock								5,000	Ι	Held by SS Pharma LLC ⁽⁴⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., puts, cans, 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. Transa Code (8)		of E		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			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 November 27, 2023.

2. The shares were sold in multiple trades at prices ranging from \$61.01 to \$62.92. The price reported above reflects the weighted average sales price.

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

4. The Reporting Person holds voting and dispositive power over the shares held by SS Pharma LLC.

Remarks:

<u>/s/ Muthusamy Shanmugam,</u> by attorney-in-fact Meredith

W. Cook

07/19/2024

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* 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.