FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## OMB APPROVAL 3235-

OMB Number: 0104 Estimated average burden hours per response:

0.5

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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*  Gautam Rajeev			Requiring S (Month/Day	2. Date of Event Requiring Statement (Month/Day/Year) 10/30/2025  3. Issuer Name and Ticker or Trading Symbol Solstice Advanced Materials Inc. [ SOLS ]					
(Last) (First) (Middle) C/O SOLSTICE ADVANCED MATERIALS INC. 115 TABOR ROAD				4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
					Officer (give title below)		(specify	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting	
(Street) MORRIS PLAINS	NJ	07950						_ reison	by More than One Person
(City)	(State)	(Zip)							
Table I - Non-Derivative Securities Beneficially Owned									
			DIC 1 - 14011	-Delivati		· , , -			
1. Title of Sec	urity (Instr. 4)		DIO 1 - 11011	2	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Owner Form: I (D) or II (I) (Inst	Direct ndirect	4. Nature of Indire Ownership (Instr.	
1. Title of Sec	urity (Instr. 4)		Table II - D	erivative	2. Amount of Securities Beneficially Owned (Instr.	3. Owner Form: I (D) or II (I) (Insti	Direct ndirect r. 5)	Ownership (Instr.	
Title of Sec     Title of Deri		(e.g.	Table II - D	erivative S, warrar	2. Amount of Securities Beneficially Owned (Instr. 4) Securities Beneficia	3. Owner Form: I (D) or II (I) (Institute of the second of	Direct ndirect r. 5)	5. Sion Ownership	

**Explanation of Responses:** 

Remarks:

No securities are beneficially owned.

/s/ Brian Rudick for Rajeev Gautam

11/03/2025

\*\* Signature of Reporting

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 5 (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.

## **CONFIRMING STATEMENT**

This Statement confirms that the undersigned has authorized and designated Brian Rudick and Jay Shah (the "Designees") to execute and file on the undersigned's behalf all Forms 3, 4, and 5 (including any amendments thereto) that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of Solstice Advanced Materials Inc. The authority of the Designees under this Statement shall continue until the undersigned is no longer required to file Forms 4 and 5 with regard to the undersigned's ownership of or transactions in securities of Solstice Advanced Materials Inc., unless earlier revoked in writing. The undersigned acknowledges that the Designees are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Date: October 30, 2025

/s/ Rajeev Gautam

Rajeev Gautam