## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden
hours per response: 0.5

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See

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

Instruc	uon io.																		
1. Name and Address of Reporting Person*  Barresi John S			2. Issuer Name <b>and</b> Ticker or Trading Symbol Solstice Advanced Materials Inc. [ SOLS ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner							
Burresi	voiii b													l _	Directo	r (give title		Other (s	· I
(1 1)	<b>/</b> E:		( <b>A</b> 4) -1 -11 - \		H										below)	(give title		below)	pecity
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year)								Chief Accounting Officer								
C/O SOLSTICE ADVANCED MATERIALS INC.			NC.	10/30/2025															
115 TABOR ROAD																			
				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable								
(Street) MORRIS	•												Line)  Form filed by One Reporting Person						
PLAINS	N.	Ī	07950											N.	_	•		•	I
LAINS															Person		e tnan	One Repor	ung
(City)	(S	ate)	(Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of S	Security (Inst	r. 3)		2. Transa	ction	12	2A. Deeme	ed	3.		4. Securit	ties Acqui	red (A	A) or	5. Amou	nt of	6. Ov	vnership	7. Nature
Date (Month/D				Day/Year) if		Execution Date if any (Month/Day/Yea		Transac Code (li 8)				, 4 and	Owned F	eneficially (D) o		or Indirect E	of Indirect Beneficial Ownership		
							Code	v	Amount	t (A) or Pi		Price		Transaction(s) (Instr. 3 and 4)		(	(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned												'							
											onvertil								
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution curity or Exercise (Month/Day/Year) if any		3A. Deemed Execution D if any (Month/Day/	Date, Transaction Code (Instr.			n of		6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  T. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)			curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
													An	nount					
				, c	ode	v	(A)		Date Exercisabl		expiration	Title	Nu of	mber ares					
Restricted Stock	(1)	10/30/2025			A	-	24,525	(-/	(2)		(2)	Common	+	,525	\$ <del>0</del>	24,525	5	D	
Units												Stock	$\perp$						

## Explanation of Responses:

- 1. Each restricted stock unit ("RSU") represents a contingent right to receive one share of Solstice Advanced Material Inc. (the "Issuer") common stock.
- 2. Represents equity awards originally granted by Honeywell International Inc. ("Honeywell") that have been converted into equity awards of the Issuer in connection with the spin-off of the Issuer from Honeywell. The RSUs will vest 8,584 on June 16, 2026, 8,584 on June 16, 2027 and 7,357 on June 16, 2028, subject to continued employment.

## Remarks:

/s/ Brian Rudick for John S.

Barresi

\*\* Signature of Reporting Person

11/03/2025

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.