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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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### STATEMENT OF CHANGES IN 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

(Print or Type Responses)											
1. Name and Address of Reporting I GRASBY PAUL DARREN	2. Issuer Name a ADVANCED			0 5		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
2485 AUGUSTINE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/28/2021						X_Officer (give title below)Other (specify below) EVP & CSO			
(Street) SANTA CLARA, CA 95054	4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 5 and 4)	or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock	10/28/2021		S		6,227 ( <u>1</u> )	D	\$ 121.14 (2)	70,033	D		
Common Stock	10/28/2021		S		4,605 ( <u>1)</u>	D	\$ 121.92 ( <u>3</u> )	65,428	D		
Common Stock	10/28/2021		S		2,181 (1)	D	\$ 122.9 ( <u>4</u> )	63,247	D		

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.	5. 6. Date Exercisable		7. Title and		8. Price of	9. Number of	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transacti	ion	Number and Expiration Date		Amount of Derivativ		Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code		of	of (Month/Day/Year)		Underlying Securi		Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	Derivative		Securities (Instr. 5)		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Secur	Securities		(Instr. 3 and			Owned	Security:	(Instr. 4)	
	Security					Acqu	Acquired		4)			Following	Direct (D)		
						(A) o							Reported	or Indirect	
						Disposed					Transaction(s)	~ /			
						of (D)					(Instr. 4)	(Instr. 4)			
						(Instr. 3,									
						4, and 5)									
											Amount				
								Date	Expiration		or				
								Exercisable	-	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

# **Reporting Owners**

Demosting Open Name (Addams	Relationships								
Reporting Owner Name / Address		10% Owner	Officer	Other					
GRASBY PAUL DARREN 2485 AUGUSTINE DRIVE SANTA CLARA, CA 95054			EVP & CSO						

## Signatures

#### /s/ Paul Darren Grasby

11/01/2021

---Signature of Reporting Person

Date

# **Explanation of Responses:**

- \* 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).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 26, 2021
- Transaction executed in multiple trades at prices ranging from \$120.46 to \$121.45 per share, inclusive. The price reported in column 4 above reflects the weighted average sale (2) price per share. The Reporting Person hereby undertakes to provide the SEC staff, the Issuer or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- Transaction executed in multiple trades at prices ranging from \$121.46 to \$122.43 per share, inclusive. The price reported in column 4 above reflects the weighted average sale (3) price per share. The Reporting Person hereby undertakes to provide the SEC staff, the Issuer or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.
- Transaction executed in multiple trades at prices ranging from \$122.54 to \$123.48 per share, inclusive. The price reported in column 4 above reflects the weighted average sale (4) price per share. The Reporting Person hereby undertakes to provide the SEC staff, the Issuer or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each respective price within the range set forth in this footnote.

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

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