(Drint or Tyme De

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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 P Bergman Rick	2. Issuer Name an ADVANCED N			0 5		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
2485 AUGUSTINE DRIVE	(Middle)	3. Date of Earliest 11/03/2020	Transactior	n (Mo	onth/Day/	Year)	X_Officer (give title below) Other (specify below) EVP, Computing & Graphics				
(Street) SANTA CLARA, CA 95054		4. If Amendment, I	Date Origin	al Fil	led(Month/I	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)	-	Code (Instr. 8)	saction4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	7. Nature of Indirect Beneficial			
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock	11/03/2020		S		2,000 (1)	D	\$ 74.88	73,891	D		

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

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

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

(e.g., puis, cans, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on	Numł	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur				(Instr	: 3 and			Security:	(Instr. 4)
	Security					Acqui	ired			4)			Following	Direct (D)	
						(A) 01							1	or Indirect	
						Dispo							Transaction(s)	< / .	
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr.	· ·								
						4, and 5)									
											Amount				
								Data	Exmination		or				
								Date Exercisable	Expiration Data	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

Reporting Owners

Deresting Ormer News (Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
Bergman Rick 2485 AUGUSTINE DRIVE SANTA CLARA, CA 95054			EVP, Computing & Graphics						

Signatures

/s/Linda Lam by Power of Attorney for Rick Bergman

**Signature of Reporting Person

11/04/2020 Date

Explanation of Responses:

SEC 1474 (9-02)

- * 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 28, 2020.

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

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