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 OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Cheav Sotheara					2. Issuer Name and Ticker or Trading Symbol ACM Research, Inc. [ACMR]								neck all appli	r 10% C		n(s) to Issu 10% Owi Other (sp	ner
(Last) (First) (Middle) C/O ACM RESEARCH, INC. 42307 OSGOOD ROAD, SUITE I					3. Date of Earliest Transaction (Month/Day/Year) 05/09/2019								X Officer (give title Other (specify below) See remarks				
(Street) FREMONT CA 94539 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date					nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		Benefici Owned I	es ally Following	6. Owner Form: D (D) or Ir (I) (Instr	Direct ondirect B	7. Nature of Indirect Beneficial Ownership
								Code	v	Amount	(A) o	r Price	Reporte Transac (Instr. 3	tion(s)		"	nstr. 4)
Class A Common Stock 05/09/					2019		M ⁽¹⁾		10,00	00 A	\$0.7	5 43	43,334)		
		-	Γable II - D (€	erivative e.g., puts									Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	y O' Fo Oi (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisab		expiration pate	Title	Amount or Number of Shares					
Stock Option	\$0.75	05/09/2019		M ⁽¹⁾			10,000	(2)	0	5/01/2021	Class A Common Stock	10,000	\$0	23,334		D	

Explanation of Responses:

- $1. \ On \ May \ 9, 2019, the \ reporting \ person \ exercised \ previously \ is sued \ stock \ options \ to \ purchase \ 10,000 \ shares \ of \ Class \ A \ Common \ Stock \ of \ the \ Is suer.$
- 2. The option is fully vested and exercisable.

Remarks:

Vice President, Manufacturing of ACM Research (Shanghai), Inc., a subsidiary of the Issuer

/s/ Mark L. Johnson, Attorney-05/10/2019 in-Fact for Sotheara Cheav

** 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.