FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton,	D.O. 20040	

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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]											ck all application	ationship of Reportin all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify			
	(Last) (First) (Middle) C/O ACM RESEARCH, INC. 42307 OSGOOD ROAD, SUITE I						021					Day/Year)		X below) below) See remarks								
(Street) FREMO		tate)	94539 (Zip)	n-Dariy	-	4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic									Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date,			e, 3	3. Transa Code (I 8)	ction	4. Securi	ities Acqu d Of (D) (I	ired (A)	or	5. Amou Securition Beneficition	nt of es ally -ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) (D)	or Pi	ice	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)			
Class A C	Common St	ock		04/08	3/202 1					M ⁽¹⁾		5,000) A	. \$	13.85	61	,445	45 D				
Class A C	Common Sto	ock		04/08	<mark>3/202</mark> 1	1				S ⁽²⁾		5,000) [\$	88.66	56	,445	D				
Class A C	Common Sto	ock		04/09	9/2021	L				S ⁽²⁾		13,11	1 D	\$	86.64	43	,334	D				
		Т	able II -									osed of onverti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)				Expi	Date Exc piration pnth/Da	Date	able and	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form Direc or Ind (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	te ercisabl		xpiration ate	Title	Amo or Num of Sha								
Stock Option	\$13.85	04/08/2021			M ⁽¹⁾			5,000		(3)	0	7/31/2028	Class A Common	5,0	00	\$0	15,000	0	D			

Explanation of Responses:

- 1. On April 8, 2021, the reporting person exercised a previously issued stock option to purchase 5,000 shares of Class A Common Stock of the Issuer.
- 2. The sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 3. The option vested and became exercisable as to 10,000 shares on August 1, 2019, and the remaining 30,000 shares vest and become exercisable in equal monthly installments over the following 36 months, subject to continued service through each vesting date.

Remarks:

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

/s/ Mark L. Johnson, Attorneyin-Fact for Sotheara Cheav ** Signature of Reporting Person Date

04/12/2021

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.