FORM 4

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

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).

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 Ty	pe Response	s)																	
Name and Address of Reporting Person* AWM Investment Company, Inc.						2. Issuer Name and Ticker or Trading Symbol Assure Holdings Corp. [IONM]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)Director10% Owner					
(Last) (First) (Middle) 527 MADISON AVENUE, SUITE 2600					3. Date of Earliest Transaction (Month/Day/Year) 08/04/2022							Officer (give title below) X Other (specify below) below 10%							
(Street)				4. If	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							
NEW YORK, NY 10022 (City) (State) (Zip)						Table I - Non-Derivative Securities Acqu						Acqu	uired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		Date (Month/Day/Year) an		Executi any	xecution Date, if		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)) I	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect	Benefi Owner	ct icial rship		
							Cod	e	V	Amount	(A) or (D)	Pric	e			(I) (Instr. 4)		ì	.,
Commor	Stock		08/04/	2022			S			155,132	D	\$ 2.752 (1)	26	1,394,271			I		imited erships
Common Stock		08/04/	2022)22		S			31,705	D	\$ 2.9 (1)	90	1,362,566		I		By Limited Partnerships		
Common Stock		08/05/	2022			S			362,566	D	\$ 5.193 (1)	35	1,000,000		I		imited erships		
Common Stock		08/05/2022							250,000 (2) (3)	D	\$ 2.999 (1)	97 (750,000 ⁽	000 (2) (3)		I (2) (3)	Partn	By Limited Partnerships (2) (3)	
Reminder:	Report on a s	separate lin	e for each	ı class of se	ecurities	beneficially	owned	l dire	P	ersons wl ontained i	no re n thi	s forn	n are	e not requ	tion of inf ired to res OMB cont	spond (unless	SEC 14	74 (9-02)
				Table I						, Disposed									
1. Title of Derivative Security or Exercise Price of Derivative Security		(Month/Day/Year)		3A. Deemed Execution Date		4. Transaction	5. Num of Deri Secu Acq (A) Disp of (I (Inst	5. Number		and Expiration Date (Month/Day/Year) A U S (I		7. T Ame Und Secu	Title and ount of derlying urities str. 3 and	(Instr. 5) Ber Ow Fol Rep Tra	Derivat Securit Benefic Owned Follow Reporte	vative rities ficially ed owing orted saction(s)	form of Derivative ecurity: Direct (D) r Indirect	11. Nature of Indirec Beneficial Ownershi (Instr. 4)	
						Code	V (A)		E	Date Exercisable	Expi Date	ration	Title	Amount or e Number of Shares					

Reporting Owners

	Relationships					
	Director	10% Owner	Officer	Other		
Reporting Owner Name / Address						

AWM Investment Company, Inc 527 MADISON AVENUE SUITE 2600 NEW YORK, NY 10022	below 10%
---	-----------

Signatures

Adam Stettner	08/08/2022
**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) This is a weighted average price.
- AWM Investment Company, Inc., a Delaware Corporation (AWM), is the investment adviser to Special Situations Fund III QP, L.P. (SSFQP), Special Situations Cayman Fund, L.P. (Cay), Special Situations Private Equity Fund, L.P. (SSPE), and Special Situations Life Sciences Fund, L.P., (LS and together with SSFQP, Cay, and SSPE, the Funds). As the investment adviser to the Funds, AWM holds sole voting and investment power over 230,758 shares of Common Stock of the Issuer (the Shares) held by SSFQP, 76,422 Shares held by Cay, 201,690 Shares held by SSPE and 241,130 Shares held by LS.
- Austin W. Marxe (Marxe), David M. Greenhouse (Greenhouse) and Adam C. Stettner (Stettner) are the controlling principals of AWM. The reporting person disclaims (3) beneficial ownership of the Shares, except to the extent of its pecuniary interest therein. This report shall not be deemed an admission that the reporting person is the beneficial owner of the securities reported herein for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, or for any other purpose.

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.