FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL

OMB Number: 3235-0287

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

1. Name and Address of Reporting Person* <u>BLUM PETER H</u>						2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND]								of Reportin cable) or	g Pers	son(s) to Issu 10% Ow	
(Last) (First) (Middle) 4 TRAPPING WAY						3. Date of Earliest Transaction (Month/Day/Year) 01/12/2016								(give title		Other (s below)	pecify
(Street) PLEASANTVILLE NY 10570				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)													. 0.00.				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Transaction ate lonth/Day/Y	Execution Date			3. Transacti Code (Ins	on Dispo	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			5. Amou Securitie Beneficia Owned F Reported	s ally following	Form (D) o	orm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code V	Amou		(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			instr. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code (Instr		n of		6. Date Exercisable Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		es J Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	n Title		Amount or Number of Shares					
Option to Purchase Common Stock	\$2.8	01/12/2016		A		42,000		(1)	01/12/20	M Com	mon	42,000	\$2.8	42,00	0	D	

Explanation of Responses:

1. Options vest 1/3 on January 12,2017, 1/3 on January 12,2018 and 1/3 on January 12,2019.

Remarks:

/s/ Robert P. Capps, Attorneyin-Fact for Peter H. Blum

01/14/2016

** 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.