FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		
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0.5

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

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* BLUM PETER H					2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>BLUM PETER H</u>											X Directo	r		10% Ow	/ner				
(Last) (First) (Middle) 4 TRAPPING WAY					Date of 1/27/2		Trans	saction (Month	/Day/Ye		Officer below)	(give title		Other (s below)	pecify				
					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street)													Line	,					
PLEASA	ANTVILLE	NY	10570												,	•	rting Persor	I	
					.									Form fi Persor		e than	One Repor	ting	
(City)	(Si	tate)	(Zip)																
		Tal	ole I - Non	-Deriv	/ativ	e Se	curities	s Ac	quired, Di	spose	d o	f, or Ber	neficial	y Owned					
Date					action Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year)			, Transaction Disposed Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 au		5. Amou Securitie Benefici Owned F	s Form Illy (D) or ollowing (I) (In		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code V	Amo	unt	(A) or (D)	Price	Reported Transact (Instr. 3 a	tion(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	rcise (Month/Day/Year) f tive	3A. Deemed Execution D if any (Month/Day/	ate, T	Code (Instr.		of		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 of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					3, 4 and 5)]	(Instr. 4)					
								-	Date	Expira	tion		Amount or Number of						
					Code	V	(A)	(D)	Exercisable	Date		Title	Shares						
Stock Option (Right to Buy)	\$12.2	07/27/2006			A		60,000		07/27/2007 ⁽¹⁾	07/27/2	2016	Common Stock	60,000	\$12.2	60,00	0	D		

Explanation of Responses:

1. Options vest 1/3 each year for 3 years beginning on 7/27/2007 and being fully vested on 7/27/2009.

Remarks:

/s/ Billy F. Mitcham, Jr., Attorney-in-Fact

07/31/2006

** 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.