FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

	Check this box if no longer subject to									
١	Section 16. Form 4 or Form 5									
ı	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* Malden Guy						2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND]									heck all ap Dire	plicable) ctor		Owner
(Last) (First) (Middle) 8141 SH 75 SOUTH						3. Date of Earliest Transaction (Month/Day/Year) 06/27/2014									X belo	,	belo ne Systems	r (specify w)
(Street) HUNTSVILLE TX 77342 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Lir	Individual or Joint/Group Filing (Check Applicable e) 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																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,			3. Transaction Code (Instr.) 8) 4. Securities Acqui Disposed Of (D) (In 5)					d Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
									Code	v	Amount	(A)) or)	Price	Trans	action(s) 3 and 4)		(Instr. 4)
MII Common Stock 06/27/2						2014		F		440		D	\$13.	37	27,581	D		
	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. Deeme Execution if any (Month/Day	Date,		ransaction Code (Instr.				6. Date Exercisa Expiration Date (Month/Day/Year		Amount of Securities Underlying Derivative Security (Ir and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Num of Shai					

Explanation of Responses:

Remarks:

/s/ Guy Malden

06/27/2014

** 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.