## 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: 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*  MIDWOOD CAPITAL MANAGEMENT  LLC						2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [ MIND ]								Check all ap Dire	ctor cer (give title		X 10	) to Issuer  0% Owner  other (specify elow)	
(Last) (First) (Middle) 265 FRANKLIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 04/07/2016								belo			50		
SUITE 903						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) BOSTON MA 0211			)2110		-													Person Reporting	
(City)	(St		Zip)																_
		Tabl	eI-	Non-Deriv	/ative	Sec	uritie			ed, D	isposed o	f, or E	Benefici	ally Own	ed	1	1		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/	- 1	if any	emed ion Date, /Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			Beneficia Owned Fo	Form: (D) or		ership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock 04/07/20				16	5			S		178,298	D	\$3.055	3 1,149	,429	I See foot		See footnotes <sup>(</sup>	[1)(2)	
Common Stock														3,6	50	I	)		
		Та	ble I								posed of, convertib								
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Exercise (Month/Day/Year) if a		Executif any			action (Instr.	5. Numof Deriv. Secun Acqu (A) or Dispo of (D) (Instrand 5	ative rities ired osed	Expir (Mon	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Exercisable Date			and nt of ties ying tive ty (Instr. 3  Amount or Number of Shares	8. Price of Derivative desirvative Security (Instr. 5)  Report Transar (Instr. 4)		ive ies cially ing ed ction(s)		Benefic O) Owners ect (Instr. 4	ect cial ship

## **Explanation of Responses:**

- 1. The Reporting Person disclaims beneficial ownership of the shares of Common Stock reported herein except to the extent of its pecuniary interest therein, and this report shall not be deemed to be an admission that the Reporting Person is the beneficial owner of such shares of Common Stock for purposes of Section 16 or for any other purpose.
- 2. Represents shares held for the accounts of private investment funds and managed accounts for which the Reporting Person serves as investment adviser.

/s/ Howard B. Rubin, Chief

Operating Officer and

Managing Member

\*\* Signature of Reporting Person Date

04/11/2016

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.