FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
	OMB Number:	3235-0287
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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

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1. Name and Address of Reporting Person* <u>CAPPS ROBERT P</u>						2. Issuer Name and Ticker or Trading Symbol MITCHAM INDUSTRIES INC [MIND]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) 2002 TIMBERLOCH PLACE, SUITE 400					3. Date of Earliest Transaction (Month/Day/Year) 07/23/2019									X Officer (give title below) Other (specify below) Co-CEO and CFO							
(Street) THE WOODI	•				4.1	4. If Amendment, Date of 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							
(City)	(\$	State)	(Zip)												F 61301	l					
		Tak	le I - Nor	n-Deriv	vativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Be	nefici	ally	Owned						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution			Code (Ins	saction Disposed		ities Acquired (A) d Of (D) (Instr. 3, 4		and Securit		s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	,	Amount	(A) o (D)	(A) or (D) Price		Transact (Instr. 3 a	ion(s)			(111301.4)		
									uired, Dis , options						wned	,		,			
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, Ti	4. Transa Code (8)				6. Date Exercisabl Expiration Date (Month/Day/Year)		of Securities		ies g Securit	S	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		piration ate	Title	Amour or Number of Shares	er							
Option to Purchase Common Stock	\$4.19	07/23/2019			A		50,000		(1)	07	//23/2019	MII Common Stock	50,00	0	\$4.19	50,000)	D			

Explanation of Responses:

1. Options vest 1/3 on July 23, 2020, 1/3 on July 23, 2021 and 1/3 on July 23, 2022.

Remarks:

/s/ Robert P. Capps

07/25/2019

** 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.