FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL | | | | | | | | | |
|----------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | | |
| Estimated average bu | urden | | | | | | | | |

0.5

hours per response:

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

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] | | | | | | | | | elationshi ck all app | plicable) | | Person(s) to Issuer 10% Owner | |
|--|--|--|---|----------|------------------------------|---|--|----------|----------------------|---------------------------|---|--|--------------------------------|--------------------------|---|--|-------------------|---|--|
| (Last) 4 TRAPE | ast) (First) (Middle) FRAPPING WAY | | | | | | f Earlies 019 | st Trans | action (N | Month | /Day/Year) | | Offic belov | icer (give title low) | | Other below | (specify) | | |
| (Street) PLEASANTVILLE NY 10570 (City) (State) (Zip) | | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | Line | ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |
| | | Tabl | e I - Nor | n-Deriva | ative | Sec | uritie | s Acc | quired | , Dis | sposed o | f, or E | Bene | ficiall | y Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | Execu y/Year) if any | | A. Deemed xecution Date, any Month/Day/Year) | | | | 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 5) | | | | ies cially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) (D) | or P | rice | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) |
| MII Com | 2019 | 019 | | P | | 9,000 | 9,000 A | | 32.58 ⁽¹⁾ | 516,224 | | | D | | | | | | |
| MII Common Stock | | | | | | | | | | | | | | 6,000 | | | T I | See footnote ⁽²⁾ | |
| | 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/Ye | Date, | 4. Transacti Code (Ins | | of Deriv Secu Acqu (A) of Dispo of (D) (Instr | of | | Exerci on Da Day/Yo | | 7. Title and Amount of Securities Underlying Derivative Security (Instr and 4) | | Di Si (II | Price of erivative ecurity estr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | y Di or (I) | 0. Dwnership orm: Direct (D) r Indirect) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | Title | Amo or Num of Shar | ber | | | | | |

Explanation of Responses:

1. The price reported is an average price. These shares were purchased in multiple transactions at prices ranging from \$2.51 to \$2.67, inclusive. The reporting person undertakes to provide to Mitcham Industries, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in footnote (1) of this Form 4.

2. Includes 6,000 shares owned by Mr. Blum's spouse.

Remarks:

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

10/21/2019

Date

** Signature of Reporting Person

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

- * 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.