#### Edgar Filing: MITCHAM INDUSTRIES INC - Form 4

MITCHAM Form 4 October 19, <b>FORN</b>	ЛЛ	S SECURITIES A					OMB AF	PPROVAL				
	OMB Number:	3235-0287										
Check th if no long		Washington		Expires:	January 31,							
subject to Section 1 Form 4 c	6. <b>STATEMENT</b>	OF CHANGES IN SECUI	NERSHIP OF	Estimated a burden hou response								
Form 5 obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940												
(Print or Type ]	Responses)											
	Address of Reporting Person <u>*</u> BILLY F JR	2. Issuer Name <b>an</b> Symbol MITCHAM INE			-	5. Relationship of Reporting Person(s) to Issuer						
		[MIND]	, corner		C	(Check all applicable)						
(Last) 8141 SH 75	3. Date of Earliest T (Month/Day/Year) 10/17/2007	-				_X_ Director10% Owner _X_ Officer (give titleOther (specify below) below) CEO & President						
	(Street)		Amendment, Date Original				6. Individual or Joint/Group Filing(Check					
HUNTSVII	LLE, TX 77342	Filed(Month/Day/Yea	-	u		Applicable Line) _X_ Form filed by C Form filed by M	One Reporting Pe	rson				
						Person						
(City)	(State) (Zip)				_	uired, Disposed of		-				
1.Title of Security (Instr. 3)	2. Transaction Date 2A. De (Month/Day/Year) Execut any (Month	ion Date, if Transacti	4. Secur ion(A) or D (Instr. 3,	ispose	ed of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)					
		Code V	Amount	or (D)	Price	(Instr. 3 and 4)						
MII Common Stock						3,100	Ι	See Footnote				
MII Common Stock	10/17/2007	S	5,016	D	\$ 20	203,514	D					
MII Common Stock	10/17/2007	S	400	D	\$ 20.02	203,114	D					
MII Common	10/17/2007	S	100	D	\$ 20.03	203,014	D					

Stock							
MII Common Stock	10/17/2007	S	100	D	\$ 20.04	202,914	D
MII Common Stock	10/17/2007	S	4,900	D	\$ 20.05	198,014	D
MII Common Stock	10/17/2007	S	500	D	\$ 20.07	197,514	D
MII Common Stock	10/17/2007	S	300	D	\$ 20.08	197,214	D

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

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 control number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Tit	le and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration D	ate	Amou	unt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Unde	rlying	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	rities	(Instr. 5)	Bene
	Derivative				Securities			(Instr	. 3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount or		
						Date	Expiration	Title	Number		
						Exercisable	Date	inte	of		
				Code V	(A) (D)				Shares		
				0000 1	( <i>I</i> ) (D)				Sharos		

### **Reporting Owners**

Reporting Owner Name / Address	Relationships								
1	Director	10% Owner	Officer	Other					
MITCHAM BILLY F JR									
8141 SH 75 SOUTH	Х		CEO & President						
HUNTSVILLE, TX 77342									

## Signatures

/s/ Billy F. Mitcham, Jr.

10/19/2007

\*\*Signature of Reporting Person Date

### **Explanation of Responses:**

\* 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).

(1) The shares are owned by Mr. Mitcham's spouse.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.