## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

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

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 <sup>*</sup> Saad Mark E						2. Issuer Name and Ticker or Trading Symbol <u>MACROPORE INC</u> [ XMP ]								k all application Director	able)	g Pers	on(s) to Issu 10% Ow Other (s	/ner
(Last) 14630 R	(F IO RANCH	irst) IO	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/02/2005									below)		ief Financial Officer		pecny
(Street) SAN DII (City)		A itate)	92127 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable ) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Ta	ble I - Non-	-Deriva	tive	Securi	ies A	٩cq	uired, Di	sposed	of, or Be	nefi	 cially	Owned				
Date				2. Transac Date (Month/Da	Execution Date			,	3. Transactio Code (Inst 8)	ities Acquir d Of (D) (Ins				s Illy ollowing	Form (D) oi	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) o (D)	r P	rice	Transacti (Instr. 3 a	ion(s)			(Instr. 4)
			Table II - D (e						ired, Disp options,					Dwned				
1. Title of Derivative     2. Conversion     3. Transaction       Security (Instr. 3)     or Exercise Price of Derivative Security     (Month/Day/Year)					nsactio de (Ins	ion of str. Deri Secu Acq (A) of Disp of (E	of I		. Date Exerci Expiration Dat Month/Day/Ye	7. Title a of Secur Underlyi Derivativ (Instr. 3 a	ities ng re Sec	urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transactii (Instr. 4)	e s Illy J	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
				Co	de V	(A)	(D)		)ate xercisable	Expiration Date	Title	or Nu of	nount mber ares					
Employee Stock Options (Right To	\$3.1	02/02/2005		A		70,0	00	0	3/02/2005 <sup>(1)</sup>	02/02/2015	Common Stock	70	,000	\$0	260,00	00	D	

Explanation of Responses:

Buy)

1. Employee Stock Options vest 1/48th each month from the date of grant.

## <u>Mark E. Saad</u>

02/04/2005

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.