FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL OMB Number: 3235

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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SCHULZKI SHARON						2. Issuer Name and Ticker or Trading Symbol MACROPORE INC [XMP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
														Directo			10% Ow	· I	
45.11							Date of Earliest Transaction (Month/Day/Year)								(give title		Other (s below)	pecily	
						06/02/2004								Cl	Chief Operating		Officer		
I							4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN DIEGO CA 92121												Line	X Form filed by One Reporting Person						
SAN DIEGO CA 92121													Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)											Person				.iiig	
		Tal	ole I - Non-	-Deriv	ativ	e Se	curities	s Ac	quired, D	isp	osed o	f, or Ber	neficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		, Transaction Disposed Code (Instr. 5)		Disposed	ies Acquire Of (D) (Inst		5. Amour Securitie Beneficia	es For ally (D)		rm: Direct or Indirect	7. Nature of Indirect Beneficial		
												Owned F Reported		(I) (Instr. 4)		Ownership (Instr. 4)			
								Code	,	Amount	(A) or (D)	Price	Transact (Instr. 3 a						
			Toble II C)orivo	+iv.c	Saa	urition	Λοα	uirod Die	-	and of	or Bone	ficially	Owned		<u> </u>			
			Table II - D (e						, options					Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ite, Ti	4. Transaction Code (Instr. 8)		n of		6. Date Exercisab Expiration Date (Month/Day/Year)		of Securities		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				С	Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares						
Employee Stock Options (Rights to Buy)	\$4.12	06/02/2004			A		50,000		07/02/2004 ⁽¹		06/02/2014	Common Stock	50,000	\$0	310,00	00	D		

Explanation of Responses:

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

Sharon Schulzki

06/04/2004

** 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.