FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPROVAL								
	OMB Number:	3235-0287							
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0.5

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١	Section 16. Form 4 or Form 5								
J	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* <u>Demopulos Peter A MD</u>						2. Issuer Name and Ticker or Trading Symbol OMEROS CORP [OMER]										o of Reporting F licable) ctor		on(s) to Issu 10% Ow			
(Last) (First) (Middle) 1420 FIFTH AVENUE SUITE 2600							of Earli 2009	est Trans	saction (M	onth/E	Day/Year)			Officer (give title below)		Other (s below)		pecify			
(Street) 98101-2347				1 7	- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si		(Zip)	. Dowi				ioo Ao	i.a.d	Die	d	f or Do	moficia	Ilsa Osa		<u> </u>					
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month)					saction	,	2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Secu Transaction Dispos Code (Instr. 5)			ities Acquir d Of (D) (In:	ed (A) or	3) or 5. Amou Securitie Beneficie Owned F		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										v	Amount	nt (A) or (D)		Tra	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 10/13							2009				51,02	51,021 A			93,298		D				
Common	nmon Stock 10/13/2009								С	С 6,123		3 A	(1)		99,421			D			
		-	Гable II -									, or Ben ble secu		y Own	ed						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date,	Code (li		of i		Expiratio	6. Date Exercisa Expiration Date (Month/Day/Yea		7. Title ar of Securi Underlyir Derivativ (Instr. 3 a	ties ig e Security	Deriva Secur	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares								
Series A Preferred Stock	(1)	10/13/2009			С			51,021	(1)		(1)	Common Stock	51,021	L \$(0		D			
Series E Preferred	(1)	10/13/2009			С			6,123	(1)		(1)	Common	6,123	\$(0		D			

Explanation of Responses:

1. Each share of preferred stock converted into Omeros Corporation common stock on a 1-for-1 basis on October 13, 2009, and had no expiration date.

/s/ Alex F. Sutter, attorney-infact on behalf of Peter A.

10/13/2009

** 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.