SEC Form 4	
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#### FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

)	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

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

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

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1. Name and Address of Reporting Person <sup>*</sup> Mortenson W Christopher			2. Issuer Name and Ticker or Trading Symbol BIMINI MORTGAGE MANAGEMENT INC [ BMM ]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner		
		(Middle)			Officer (give title below)	Other (specify below)	
(Last) (First) (Middle) C/O BIMINI MORTGAGE MANAGEMENT, INC. 3305 FLAMINGO DRIVE, SUITE 100		AGEMENT, INC.	3. Date of Earliest Transaction (Month/Day/Year) 04/20/2005		···· ,	,	
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	lividual or Joint/Group Filing (Check Applicable		
(Street) VERO BEACH	FL	32963		X	Form filed by One Repo Form filed by More than Person		
(City)	(State)	(Zip)			FEISUI		

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)			4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11311.4)
Class A Common Stock	04/20/2005		Р		1,431	Α	<b>\$13.63</b>	5,798	D	

## 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		5. Number of Expiration Date Derivative (Month/Day/Year) Acquired (A) or			of Derivative Securities Acquired		Expiration Date Amount of			Derivative Security Securities	Derivative Security (Instr. 5)	10. Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security					(A) or Disposed of (D) (Instr. 3, 4 and 5)				and 4)		Reported Transaction(s) (Instr. 4)	(I) (Instr. 4)				
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

### Jeffrey J. Zimmer, by power of 04/22/2005

<u>attorney</u>

\*\* 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.