FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Wash

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Inglon, D.C. 20549	OMB APPROVAL

OMB Num	nber:	3235-0287					
Estimated average burden							
hours per	response	e: 0.5					

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>Bespolka Kevin L</u>	BIM						Relationship of Reportin (Check all applicable) X Director Officer (give title)			10	to Issuer % Owner her (specify		
(Last) (First) (Middle) C/O BIMINI MORTGAGE MANAGEMENT, IN 3305 FLAMINGO DRIVE, SUITE 100		te of Earlie: 8/2005	st Trans	action (N	/lonth/	Day/Year)				belo			ow)
(Street) VERO BEACH FL 32963	4. If A	Amendment	, Date o	of Origina	l Filed	d (Month/Da	ay/Year)		6. Ind Line)	Forn	n filed by Or	up Filing (Che ne Reporting I ore than One	Person
(City) (State) (Zip)													
1. Title of Security (Instr. 3) 2. T	ansaction	Execution Date, Transac ay/Year) if any Code (In			ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amo Securit Benefic	ount of ities icially	6. Ownership Form: Direct (D) or Indirect	Indirect Beneficial
		(Month/D	ay/Year)	8) Code	v	Amount	(A) (D)	or Pric	e	Owned Reporte Transa (Instr. 3	ction(s)	(I) (Instr. 4)	Ownership (Instr. 4)
Class A Common Stock 0	1/18/2005			P		1,492	A	\$1	5.42	23	3,091	D	
Class A Common Stock										6	,667	I	By immediate family
Class A CommonStock										8	,000	I	By individual retirement account
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 Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year) (Month/Day/Year)	Code (In	nsaction of Expir		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of		De Se (In:	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	

Explanation of Responses:

Robert E. Cauley, by power of attorney

01/19/2005

** 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.