FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

0287
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>Jaumot Frank E</u>					2. Issuer Name and Ticker or Trading Symbol BIMINI CAPITAL MANAGEMENT, INC. [BMNM]											tionship of Reportin all applicable) Director Officer (give title		ng Pe	g Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) 190 SOUTHEAST 19TH AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 01/22/2010										belov			below)			
(Street) POMPAN BEACH (City)	FL		33060 Zip)		4. If	I. If Amendment, Date of Original Filed (Month/Day/Year)									5. Indivi Line) X	-7				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ties Acquired (A) Of (D) (Instr. 3, 4			and Securit Benefic Owned		ties cially I Following	Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Pric		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Class A Common Stock 01/					/2010				J ⁽¹⁾ V		988,72	22	2 A		S <mark>O</mark>	1,426,595			D	
Class A Common Stock				01/19/2010					J ⁽¹⁾	V	46,17	1	A	\$0		64,441			I	Owned by Spouse's IRA
		Та									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Date,	Date, Transaction Code (Instr		n of		6. Date E Expiratio (Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Security (In and 4)		str. 3	8. Price Deriva Securi (Instr. !	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
							(A)	(D)			Expiration Date	Title	or Nun of	nber						

Explanation of Responses:

1. Received dividend of 2.527 shares for each share previously owned.

01/21/2010 /s/ Frank E. Jaumot

** 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.