FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3235-0287 Estimated average burden hours per response: 0.5

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* Dwyer Robert J						2. Issuer Name and Ticker or Trading Symbol BIMINI CAPITAL MANAGEMENT, INC. [BMNM]									k all app Direc	onship of Reportin Il applicable) Director Officer (give title		rson(s) to Is 10% Ov Other (s	vner
(Last) (First) (Middle) 3305 FLAMINGO DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/05/2024										below	()		below)	
(Street) VERO B	Street) VERO BEACH FL 32963				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	Form Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State) (Zip)					Rul	Rule 10b5-1(c) Transaction Indication													
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														nded to
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Day/Year) if any			ion Date, Tran		ction Instr.	tion Disposed		es Acquired (A) Of (D) (Instr. 3,			ties Fo cially (D) I Following (I)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	PI	rice	Reported Transaction(s) (Instr. 3 and 4)				(instr. 4)
Class A Common Stock 06/05/2					2024				L		164	A	. \$	60.75	1,312,057			D	
Class A Common Stock 06/12/2					2024				P 4,		4,575	A	. \$	0.94	1,316,632			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 Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, /Day/Year)	4. Transa Code (8)	of Instr. Der Sec Acc (A) Dis of (osed) : 3, 4	6. Date Exerci Expiration Da (Month/Day/Yo		te	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4) Amou or Numb of Title Share		De Se (In	Price of survivative derivative curity Securities Beneficiall Owned Following Reported Transactio (Instr. 4)		у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

/s/ Robert J. Dwyer

06/12/2024

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).