SEC Form 3

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

3235-0104

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Ad Parisi Jami	2. Date of Event Requiring Stater Month/Day/Yea 1/02/2004	ment	3. Issuer Name and Ticker or Trading Symbol <u>CHICAGO MERCANTILE EXCHANGE HOLDINGS INC</u> [CME								
(Last) 20 S. WACK	1,02,2001		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) MD & CFO			(N	5. If Amendment, Date of Original Filed (Month/Day/Year)				
									6. Individual or Joint/Group Filing (Check Applicable Line)		
(Street)							X Form filed by One Reporting Person				
CHICAGO IL 60606									Form filed by More than One Reporting Person		
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)					Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership Instr. 5)		
Common Stock Class A					1,000		D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securit Underlying Derivative Securit		y (Instr. 4) Conve or Exe		e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiratior Date	1 Title		Amount or Securi Number of Shares		Direct (D) or Indirect (I) (Instr. 5)		
Stock Options (Right to buy)		05/07/2002 ⁽¹⁾	05/07/2011	Common Stock		3,000	22	D			
Stock Options (Right to buy)			06/06/2004 ⁽²⁾	06/06/2013	Con	nmon Stock	3,500	63.01	D		
Stock Options (Right to buy)			03/15/2005 ⁽³⁾	03/15/2014	Con	nmon Stock	200	95.12	D		
Stock Options (Right to buy)			06/14/2005 ⁽⁴⁾	06/14/2014	Con	nmon Stock	3,000	127	D		

Explanation of Responses:

1. On May 7, 2004, this option vested with respect to 80% of the granted number of shares covered by the option. On the anniversary of that date in the subsequent year, the option will vest with respect to the remaining 20% of the shares covered by the option, subject to acceleration or termination in certain circumstances.

2. These options were granted on June 6, 2003. They vest over a five-year period, with 20% vesting one year after the grant date and 20% vesting on that same date in each of the following four years, subject to acceleration or termination in certain circumstances.

3. These options were granted on March 15, 2004. They vest over a five-year period, with 20% vesting one year after the grant date and 20% vesting on that same date in each of the following four years, subject to acceleration or termination in certain circumstances

4. These options were granted on June 14, 2004. They vest over a five-year period, with 20% vesting one year after the grant date and 20% vesting on that same date in each of the following four years, subject to acceleration or termination in certain circumstances.

> Kathleen M. Cronin, Attorney in Fact

** Signature of Reporting Person Date

11/03/2004

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 5 (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.

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

POWER OF ATTORNEY

For Executing Forms 3, 4 and 5 Pursuant to Section 16(a) of the Securities Exchange Act

Know all by these presents, that the undersigned hereby constitutes and appoints each of Kathleen M. Cronin, Margaret C. Austin and Mary Croft signing singly, his/her true and lawful attorney-in-fact to:

(1) execute for and on behalf of the undersigned Forms 3, 4 and 5 and amendments thereto in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete the execution of any such Form 3, 4 and 5 and the timely filing of such form with the United States Securities and Exchange Commission and any other authority; and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in his/her discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform all and every act and thing whatsoever requisite, necessary and proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as such attorney-in-fact might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or his/her substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms, 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of October, 2004.

Signature: /s/ James E. Parisi

Print Name: James E. Parisi