Rockwood Holdings, Inc.

Form 4

August 09, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0287

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Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

0.5

OMB APPROVAL

Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Riordan Thomas Issuer Symbol Rockwood Holdings, Inc. [ROC] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify _X__ Officer (give title C/O ROCKWOOD HOLDINGS. 08/08/2013 below) INC., 100 OVERLOOK CENTER Sen VP, Law & Adminstration (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting PRINCETON, NJ 08540 Person

(City)	(State)	(Zip) 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)	3. 4. Securities Acquired (A) Transactionor Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or		D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, par value \$0.01	08/08/2013		Code V M	Amount 15,536	(D)	Price \$ 31.73	(Instr. 3 and 4) 134,574	D	
Common Stock, par value \$0.01	08/08/2013		M	21,641	A	\$ 32.39	156,215	D	
Common Stock, par value \$0.01	08/08/2013		M	14,447	A	\$ 23.79	170,662	D	

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Common Stock, par value \$0.01	08/08/2013	S	15,536	D	\$ 65.505 (1)	155,126	D
Common Stock, par value \$0.01	08/08/2013	S	21,641	D	\$ 65.501	133,485	D
Common Stock, par value \$0.01	08/08/2013	S	14,447	D	\$ 65.51 (3)	119,038	D

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

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SEC 1474 (9-02)

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options (right to buy)	\$ 31.73	08/08/2013		M	15,536	<u>(4)</u>	05/16/2014	Common Stock, par value \$0.01 per share	15,536
Stock Options (right to buy)	\$ 32.39	08/08/2013		M	21,641	<u>(5)</u>	12/14/2014	Common Stock, par value \$0.01 per share	21,641
Stock Options (right to buy)	\$ 23.79	08/08/2013		M	14,447	<u>(6)</u>	12/11/2016	Common Stock, par value \$0.01 per share	14,447

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Riordan Thomas C/O ROCKWOOD HOLDINGS, INC. 100 OVERLOOK CENTER PRINCETON, NJ 08540

Sen VP, Law & Adminstration

Signatures

/s/ Thomas J. Riordan

08/09/2013

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- The price reported above reflects the weighted average sale price for price increments ranging from \$65.50 to \$65.565. The reporting (1) person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- The price reported above reflects the weighted average sale price for price increments ranging from \$65.50 to \$65.550. The reporting (2) person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- The price reported above reflects the weighted average sale price for price increments ranging from \$65.50 to \$65.553. The reporting (3) person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- (4) These time-based options were granted on May 16, 2007 and vested in three equal annual installments beginning on December 31, 2008.
- (5) These time-based options were granted on December 14, 2007 and vested in three equal annual installments beginning on December 31, 2008.
- (6) These time-based options were granted on December 11, 2009 and vested in three equal annual installments beginning on December 31,

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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