Rockwood Holdings, Inc.

Form 4

February 28, 2014

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person ** Riordan Thomas

(First) (Middle)

C/O ROCKWOOD HOLDINGS, INC., 100 OVERLOOK CENTER

EKLOOK CENTER

Sureet) 4. If Amo

(Street)

2. Issuer Name **and** Ticker or Trading Symbol

Rockwood Holdings, Inc. [ROC]

3. Date of Earliest Transaction (Month/Day/Year)

06/26/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

_____ Director _____ 10% Owner
_X__ Officer (give title _____ Other (specify below)
Senior VP,Law & Administration

6. Individual or Joint/Group Filing(Check

Applicable Line)
X Form filed by One Reporting Person
___ Form filed by More than One Reporting
Person

PRINCETON, NJ 08540

(City)	(State) (Z	Zip) Table	I - Non-D	erivative S	Securi	ties Ac	quired, Disposed	of, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securities onAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common			Code V	Amount	(D)	Price	(moure and 1)		
Stock, par value \$0.01 per share	06/26/2012		A	109	A	\$ 0 (1)	127,105	D	
Common Stock, par value \$0.01 per share	08/17/2012		A	97	A	\$ 0 (1)	127,202	D	
Common Stock, par value \$0.01 per share	11/29/2012		A	105	A	\$ 0 (1)	127,307	D	

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Common Stock, par value \$0.01 per share	03/07/2013	A	130	A	\$ 0 (1)	127,437	D
Common Stock, par value \$0.01 per share	06/04/2013	A	127	A	\$ 0 (1)	127,564	D
Common Stock, par value \$0.01 per share	08/11/2013	A	146	A	\$ 0 (1)	127,710	D
Common Stock, par value \$0.01 per share	11/18/2013	A	138	A	\$ 0 (1)	127,848	D
Common Stock, par value \$0.01 per share	01/31/2014	A	9,590	A	\$ 0 (2)	137,438	D
Common Stock, par value \$0.01 per share	01/31/2014	A	3,629	A	\$ 0 (3)	141,067	D
Common Stock, par value \$0.01 per share	01/31/2014	F	9,271	A	\$ 0 (4)	131,786	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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	re	Securities	(Instr. 5)	Bene
	Derivative		•		Securities	S	(Instr. 3 and 4)		Own
	Security				Acquired				Follo
	·				(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				`
					4, and 5)				

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Date Expiration Title Number of Code V (A) (D)

Exercisable Date Title Number of Shares

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

Senior VP,Law & Administration

Signatures

/s/ Thomas 02/28/2014 Riordan

**Signature of Date
Reporting Person

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).
- (1) Represents dividend equivalent rights in connection with the Issuer's quarterly dividend and accrued to the reporting person on market stock units granted in December 2010, December 2011 and December 2012 at target level.
- Represents shares of common stock of the Issuer delivered upon vesting of restricted stock units granted in December 2010, the number of which was earned based upon the Issuer's relative shareholder return financial performance over fiscal years 2011-2013 and include 457 shares representing dividend equivalent rights on such units accrued to the reporting person in connection with the Issuer's quarterly dividends from the second quarter 2012 through the fourth quarter 2013.
- Represents additional shares of common stock of the Issuer that were earned on market stock units granted in December 2010 in addition to the 6,912 target shares reported on December 14, 2010. These additional shares were earned based upon the Issuer's financial performance over fiscal years 2011-2013 and include 173 shares representing dividend equivalent rights accrued to the reporting person on the additional shares in connection with the Issuer's quarterly dividends from the second quarter 2012 through the fourth quarter 2013.
- (4) Represents shares withheld by the Issuer to satisfy reporting person's tax withholding obligations in connection with the vesting and delivery of restricted stock units granted in December 2010 and the related dividend equivalents.

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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