

Bryan Ronald
Form 4
March 11, 2011

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
Bryan Ronald

2. Issuer Name and Ticker or Trading Symbol
COMPASS MINERALS INTERNATIONAL INC [CMP]

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

(Last) (First) (Middle)
9900 WEST 109TH STREET
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
03/10/2011

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
VP and General Manager

OVERLAND PARK, KS 66210
(City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership Indirect Beneficial Ownership (Instr. 4)			
				(A) or (D)	Price					
				Code	V	Amount				
Common Stock	03/10/2011		M		2,540	A	\$ 0	8,233	D	
Common Stock	03/11/2011		S		1,075	D	\$ 86.48	7,158	D	
Common Stock								171 ⁽²⁾	I	Company 401(k) Plan

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

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SEC 1474 (9-02)

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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. Transaction Code (Instr. 8)	5. Number of 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 Security (Instr. 3 and 4)	8. Amount or Number of Underlying Securities
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	Amount or Number of Underlying Securities
Restricted Stock Unit	\$ 0	03/10/2011		M	2,540	03/10/2011 03/10/2011	Common Stock	2,540
Restricted Stock Unit	\$ 0					03/10/2012 03/10/2012	Common Stock	2,540
Restricted Stock Unit	\$ 0					03/10/2013 03/10/2013	Common Stock	1,793
Restricted Stock Unit	\$ 0 ⁽³⁾	03/10/2011		A ⁽⁴⁾	1,793	03/10/2014 03/10/2014	Common Stock	1,793
Stock Option (Right to Buy)	\$ 25.69					01/23/2007 01/23/2013	Common Stock	21,000
Stock Option (Right to Buy)	\$ 33.44					03/12/2008 03/12/2014	Common Stock	10,000
Stock Option (Right to Buy)	\$ 55.12					03/11/2009 03/11/2015	Common Stock	8,000
Stock Option (Right to Buy)	\$ 58.99					03/10/2010 03/10/2016	Common Stock	8,000
Stock Option (Right to Buy)	\$ 78.51					03/10/2011 03/10/2017	Common Stock	5,000
Stock Option (Right to Buy)	\$ 86.47	03/10/2011		A ⁽⁵⁾	3,237	03/10/2012 03/10/2018	Common Stock	3,237
Performance Share Unit	\$ 0					03/10/2013 03/10/2013	Common Stock	4,000
	\$ 0 ⁽⁷⁾	03/10/2011		A ⁽⁶⁾	1,013	03/10/2014 03/10/2014		

Performance
Share Unit ⁽⁶⁾Common 1
Stock

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Bryan Ronald 9900 WEST 109TH STREET OVERLAND PARK, KS 66210	VP and General Manager

Signatures

/s/ Robert E. Marsh
(Attorney-In-Fact)

03/11/2011

**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).
 - (1) The 1,075 shares were traded in blocks ranging in price from \$85.63 to \$87.83. \$86.48 is the weighted average price. Information regarding the number of shares sold at each separate price is available upon request by the SEC staff, the issuer, or any security holder of the issuer.
 - (2) The information in this report is based on a 401(k) plan statement dated as of 03/10/11.
 - (3) All Restricted Stock Units have a conversion price of \$0.00.
 - (4) Restricted Stock Units granted: 3 year cliff vest on 3-10-14.
 - (5) Stock options granted: vesting 25% after year one and then 25% per year thereafter.

Performance Stock Units are divided into three approximately equal tranches, each having a performance period of one year. On the third anniversary of the grant date, PSUs vest based on achievement of total shareholder return ("TSR") performance goals for each tranche. Payout for vested PSUs ranges from 0% to 150% based on the Company's TSR percentile compared to the TSR of the companies comprising the Russell 3000 Index. TSR is measured generally as the increase or decrease in the market value of Company common stock including the reinvestment of dividends. If a participant terminates employment prior to the third anniversary of the grant date, the PSUs will be forfeited except in the case of death or disability. If a change of control occurs before the third anniversary of the grant date, PSUs not previously forfeited will vest and be distributed immediately. Dividend equivalents are paid on PSUs earned in a year, subject to restrictions. PSUs have no voting rights.
 - (6) All Performance Stock Units have a conversion price of \$0.00.
 - (7) The grant amount of 1,013 PSUs assumes 100% vesting. Since payout for PSUs can range from 0% to 150%, the maximum number of shares that could vest and be distributed is 1,519.

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.