Arsenault Denis C Form 4 January 11, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person *

Arsenault Denis C

2. Issuer Name and Ticker or Trading Symbol

Thompson Creek Metals CO Inc.

[TC]

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

(Last)

(First)

(Middle)

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

01/07/2011

_X__ Director 10% Owner Officer (give title _ Other (specify

C/O THOMPSON CREEK **METALS COMPANY INC., 26** WEST DRY CREEK CIRCLE, **SUITE 810**

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

LITTLETON, CO 80120

Stock

| (City) | (State) | Zip) Table | I - Non-D | erivative S | ecurit | ies Acq | uired, Disposed of | f, or Beneficial | ly 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. Securitin(A) or Dis (Instr. 3, 4 | sposed and 5 (A) or | of (D) | 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 Stock | 01/07/2011 | | Code V M | Amount 55,000 | (D) | Price \$ 7.47 (1) | 139,660 | D | |
| Common Stock | 01/07/2011 | | S | 55,000 | D | \$ 14.6 (2) | 84,660 | D | |
| Common | | | | | | | 53,000 | I | RRSP |

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| Common Stock | 2,940 | I | Spouse |
|-----------------|-------|---|----------------|
| Common Stock | 5,900 | I | Spouse RRSP |

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

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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. Transactic Code (Instr. 8) | orDerivative Securities | | sactionDerivative e Securities r. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, | | 6. Date Exercis Expiration Dat (Month/Day/Y | e | 7. Title and A Underlying S (Instr. 3 and | Securities |
|---|---|--------------------------------------|---|--|----------------------------|--------|--|-----------------|---|-------------------------------------|---|------------|
| | | | | Code V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |
| Employee Stock Option (right to buy) | \$ 7.47 <u>(1)</u> | 01/07/2011 | | M | | 55,000 | <u>(3)</u> | 11/09/2011 | Common Stock | 55,000 | | |
| Purchase Warrants | \$ 6.06 (4) | 01/07/2011 | | S | | 3,000 | 10/23/2006 | 10/23/2011 | Common Stock | 3,000 | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|---|---------------|-----------|---------|-------|--|--|
| | Director | 10% Owner | Officer | Other | | |
| Arsenault Denis C C/O THOMPSON CREEK METALS COMPANY INC. 26 WEST DRY CREEK CIRCLE, SUITE 810 LITTLETON, CO 80120 | X | | | | | |
| Cianaturas | | | | | | |

Signatures

/s/ Wendy Cassity, as
Attorney-in-Fact

**Signature of Reporting Person Date

Reporting Owners 2

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 the conversion of \$7.42 Canadian dollars based upon a conversion rate in effect on January 7, 2011.
- (2) Represents the conversion of \$14.50 Canadian dollars based upon a conversion rate in effect on January 7, 2011.
- (3) The option represents a right to purchase a total of 225,000 shares. One-third vested November 9, 2006, one-third vested November 9, 2007 and one-third vested November 9, 2008.
- (4) Represents the conversion of \$6.02 Canadian dollars based upon a conversion rate in effect on January 7, 2011.

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.