FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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

OMB APPROVAL

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(Print or	Type	Responses)
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1. Name and Add Glencore AG	ress of Reportin	g Person *	2. Issuer Name and Ticker or Trading Symbol CENTURY ALUMINUM CO [CENX]	5. Relationship of Reporting Person(s) to Issuer				
(Last) (First) (Middle) BAARERMATTSTRASSE 3, P.O. BOX 666			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2010	(Check all applicable) Director X 10% Owner Officer (give title Other (specify below)				
(Street) BAAR, V8 CH-6341			4. If Amendment, Date Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting PersonX_ Form filed by More than One Reporting 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) 2. A. Deemed Execution Date, if any			3. Transaction Code (Instr. 8)	n	Disposed of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	09/30/2010		С		2,810	A	<u>(1)(2)</u>	36,236,313	D ⁽³⁾	

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. Transac Code (Instr. 8)		Derivative				7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Securities	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Series A Convertible Preferred Stock	<u>(2)</u>	09/30/2010		С			28.1	(2)	(2)	Common Stock	2,810	<u>(2)</u>	82,632.91	D ⁽³⁾	

Reporting Owners

Reporting Owner Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Glencore AG BAARERMATTSTRASSE 3 P.O. BOX 666 BAAR, V8 CH-6341		X						
GLENCORE INTERNATIONAL AG BAARERMATTSTRASSE 3 P.O. BOX 666 BAAR, V8 CH–6341		X						
GLENCORE HOLDING AG BAARERMATTSTRASSE 3 P.O. BOX 666 BAAR, V8 CH–6341		X						

Explanation of Responses:

- (1) Represents shares of Common Stock acquired upon conversion of 28.10 shares of Series A Convertible Preferred Stock on September 30, 2010.
 - Each share of Series A Convertible Preferred Stock is convertible into 100 shares of Common Stock at the times and under the circumstances
- (2) described in the Certificate of Designation for the Series A Convertible Preferred Stock. The Series A Convertible Preferred Stock has no expiration date.
- The shares of Common Stock reported in Table I and the shares of Series A Convertible Preferred Stock reported in Table II are held directly by Glencore AG, a direct wholly—owned subsidiary of Glencore International AG, and indirectly by Glencore International AG and its controlling shareholder, Glencore Holding AG.

Signatures

GLENCORE AG – /s/ Barbara Bodmer, Officer and /s/ Steven Blumgart, Officer

**Signature of Reporting Person

GLENCORE INTERNATIONAL AG – /s/ Gary Fegel, Officer and /s/ Stefan Peter, Officer

**Signature of Reporting Person

GLENCORE HOLDING AG – /s/ Ivan Glasenberg, Director and /s/ Andreas Hubmann, Director

**Signature of Reporting Person

Date

Date

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 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).

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.