FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average b	urden									
-	hours per response.	0.5									

U obligat	ions may conti tion 1(b).			d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											ho	ours per	response:	0.5			
Name and Address of Reporting Person* Wieser Helmut						2. Issuer Name and Ticker or Trading Symbol ALCOA INC [AA]										neck all app Direc	olicable) ctor	10% (Owner	
(Last) 201 ISAI	(F BELLA ST	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/02/2010										belov	Officer (give title below) Executive Vi		Other (specify below) ce President			
(Street) PITTSBURGH PA 15212 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Lin	ie) X Forn Forn	<i>'</i>				
		Tab	le I - Nor	n-Deriv	ative/	Sec	curiti	es A	cqui	ired, C	oispo	osed (of, or	Ben	eficia	lly Owne	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ar) E	execution fany	A. Deemed xecution Date any //onth/Day/Yea		Code (Inst		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			(A) or 3, 4 an	Benefi	ties F cially (I Following (I		Ownership rm: Direct) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									-	Code	,	Amount	unt (A) or (D)		Price		ction(s) and 4)			. ,	
		Т	able II -	Deriva (e.g., p												/ Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, Transac Code (In					Expi	. Date Exercisable and Expiration Date Month/Day/Year)				nt of ities lying tive Se 3 and 4	nount	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securi Benefi Owned Follow Report Transa (Instr. 4	itive ities icially d ving ted action(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date	e rcisable	Expi	iration e	Title	of							

Explanation of Responses:

(1)

1. 1 For 1

Phantom

Stock Units

2. Phantom stock units were acquired under the Alcoa Deferred Compensation Plan and are to be paid out in cash after termination of employment. The reporting person may transfer the phantom stock into an alternative investment account under the Plan at times permitted under the Plan.

(2)

Remarks:

Brenda Hart (Assistant Secretary), by power of

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\$10.02

07/06/2010

2,626

D

<u>attorney</u>

(2)

Common

Stock

** Signature of Reporting Person 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).

07/02/2010

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(A) (D)

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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