Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: CHANGE OF NAME

CONVEYING PARTY DATA

	Name	Execution Date
A	Aluminum Company of America	12/11/1998

RECEIVING PARTY DATA

Name:	Alcoa Inc.
Street Address:	Alcoa Corporate Center
Internal Address:	201 Isabella Street
City:	Pittsburgh
State/Country:	PENNSYLVANIA
Postal Code:	15212-5858

PROPERTY NUMBERS Total: 11

Property Type	Number
Patent Number:	4892993
Patent Number:	6056349
Patent Number:	6193273
Patent Number:	6012764
Patent Number:	5989306
Patent Number:	6116680
Patent Number:	D397961
Patent Number:	6139094
Patent Number:	6003898
Patent Number:	6123378
Patent Number:	6167609

CORRESPONDENCE DATA

Fax Number: (724)337-5959

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

PATENT 500849950 REEL: 022619 FRAME: 0810

4892993

On \$440.00

Phone: 724-337-4986

Email: kimberly.merichko@alcoa.com

Correspondent Name: Alcoa Intellectual Property Department

Address Line 1: 100 Technical Drive

Address Line 2: C-70

Address Line 4: Alcoa Center, PENNSYLVANIA 15069

ATTORNEY DOCKET NUMBER: 08-2044

NAME OF SUBMITTER: Mauri A. Sankus

Total Attachments: 3

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PATENT REEL: 022619 FRAME: 0811

COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF STATE

FEBRUARY 19, 1999

TO ALL WHOM THESE PRESENTS SHALL COME, GREETING:

ALCOA INC.

I, Kim Pizzingrilli, Acting Secretary of the Commonwealth of Pennsylvania do hereby certify that the foregoing and annexed is a true and correct photocopy of Articles of Amendment

which appear of record in this department



IN TESTIMONY WHEREOF, I have hereunto set my hand and caused the Seal of the Secretary's Office to be affixed, the day and year above written.

ACTING Secretary of the Commonwealth

DBOH

PATENT REEL: 022619 FRAME: 0812

	DEC 14 1998
Mic	rofilm Number Filed with the Department of State on
Ent	ity Number
	ACTING Secretary of the Commonwealth
	ARTICLES OF AMENDMENT-DOMESTIC BUSINESS CORPORATION DSCB:15-1915 (Rev 90)
	,
	In compliance with the requirements of 15 Pa.C.S. § 1915 (relating to articles of amendment), the undersigned
bus	iness corporation, desiring to amend its Articles, hereby states that:
1.	The name of the corporation is: Aluminum Company of America
2.	The (a) address of this corporation's current registered office in this Commonwealth or (b) name of its commercial registered office provider and the county of venue is (the Department is hereby authorized to correct the following information to conform to the records of the Department):
	(a) 201 Isabella Street Pittsburgh Pennsylvania 15212-5858 Allegheny City State Zip County
	Number and Street City State Zip County
	(b) c/o: Name of Commercial Registered Office Provider County
	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation as regulation of certain corporations" appropriate is: April 29, 1874 and the various supplementary and the various supplementary.
3. 4. 5.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation at regulation of certain corporations" approached is: The statute by or under which it was incorporated is: The date of its incorporation is: Sept. 18, 1888 The date of its incorporation is:
4.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation as regulation of certain corporations" appropriate is: April 29, 1874 and the various supplementary and the various supplementary.
4.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation at regulation of certain corporations" approapril 29, 1874 and the various supplement thereto. The date of its incorporation is: Sept. 18, 1888 (Check, and if appropriate complete, one of the following): The amendment shall be effective upon filing these Articles of Amendment in the Department of State. X. The amendment shall be effective on January 1, 1999 at
4. 5.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation at regulation of certain corporations" approached is: The statute by or under which it was incorporated is: The date of its incorporation is: Sept. 18, 1888 Sept. 18, 1888 (Check, and if appropriate complete, one of the following): The amendment shall be effective upon filing these Articles of Amendment in the Department of State.
4. 5.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation a regulation of certain corporations" approached is: The statute by or under which it was incorporated is: Sept. 18, 1888 The date of its incorporation is: Sept. 18, 1888 The amendment shall be effective upon filing these Articles of Amendment in the Department of State. X. The amendment shall be effective on January 1, 1999 at Date Hour (Check one of the following): The amendment was adopted by the shareholders (or members) pursuant to 15 Pa.C.S. § 1914(a) and (b).
4. 5.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation at regulation of certain corporations" approached is: The statute by or under which it was incorporated is: The date of its incorporation is: Sept. 18, 1888 Sept. 18, 1888 (Check, and if appropriate complete, one of the following): The amendment shall be effective upon filing these Articles of Amendment in the Department of State. X. The amendment shall be effective on January 1, 1999 at Date Hour (Check one of the following):
•	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation at regulation of certain corporations" appr. April 29, 1874 and the various supplement the date of its incorporation is: Sept. 18, 1888 (Check, and if appropriate complete, one of the following): The amendment shall be effective upon filing these Articles of Amendment in the Department of State. X. The amendment shall be effective on January 1, 1999 at Date Hour (Check one of the following): The amendment was adopted by the shareholders (or members) pursuant to 15 Pa.C.S. § 1914(a) and (b). X. The amendment was adopted by the board of directors pursuant to 15 Pa.C.S. § 1914(c). (Check, and if appropriate complete, one of the following):
4.5.6.	For a corporation represented by a commercial registered office provider, the county in (b) shall be deemed the county in which the corporation is located for venue and official publication purposes. "An Act to provide for the incorporation a regulation of certain corporations" appr. April 29, 1874 and the various supplement the date of its incorporation is: Sept. 18, 1888 (Check, and if appropriate complete, one of the following): The amendment shall be effective upon filing these Articles of Amendment in the Department of State. X. The amendment shall be effective on January 1, 1999 at Date Hour (Check one of the following): The amendment was adopted by the shareholders (or members) pursuant to 15 Pa.C.S. § 1914(a) and (b). X. The amendment was adopted by the board of directors pursuant to 15 Pa.C.S. § 1914(c).

THIS IS A TRUE COPY OF THE ORIGINAL SIGNED DOCUMENT PLED WITH THE DEPARTMENT OF STATE.

PATENT

REEL: 022619 FRAME: 0813

DSC	3:15-1915 (Rev 90)-2
-	The amendment adopted by the corporation as set forth in full in Exhibit A attached hereto and made a part hereof.
8	The restated Articles of Incorporation supersede the original Articles and all amendments thereto.
signe	IN TESTIMONY WHEREOF, the undersigned corporation has caused these Articles of Amendment to be d by a duly authorized officer thereof this <u>1178</u> day of <u>DECEMBER</u> , 1998.
	Aluminum Company of America (Name of Corporation)

Secretary and Senior Counsel

RECORDED: 05/01/2009