

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM404020

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Alcoa Inc.		10/24/2016	Corporation: PENNSYLVANIA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Alcoa USA Corp.		
<b>Street Address:</b>	Alcoa Corporate Center		
<b>Internal Address:</b>	201 Isabella Street		
<b>City:</b>	Pittsburgh		
<b>State/Country:</b>	PENNSYLVANIA		
<b>Postal Code:</b>	15212		
<b>Entity Type:</b>	Corporation: DELAWARE		
<b>PROPERTY NUMBERS Total: 27</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Serial Number:</b>	73442654	ALCOA	
<b>Serial Number:</b>	73061080	ALCOA	
<b>Serial Number:</b>	73046741	ALCOA	
<b>Serial Number:</b>	85307020	ALCOA	
<b>Serial Number:</b>	73041397	ALCOA	
<b>Serial Number:</b>	73063689	ALCOA	
<b>Serial Number:</b>	71246584	ALCOA	
<b>Serial Number:</b>	73067629	ALCOA	
<b>Serial Number:</b>	71307875	ALCOA	
<b>Serial Number:</b>	74697961	ALCOA	
<b>Serial Number:</b>	78162741	ALCOA FASTENING SYSTEMS	
<b>Serial Number:</b>	76051513	ALCOA MICROMILL	
<b>Serial Number:</b>	76015445	ALCOADIRECT	
<b>Serial Number:</b>	78174029	ALCOA-SIE	
<b>Serial Number:</b>	87029481	A	
<b>Serial Number:</b>	74312517	DELTALLOY	
<b>Serial Number:</b>	87120730	ECODURA	
<b>Serial Number:</b>	86272941	EVERCAST SERIES	

CH \$690.00 73442654

Property Type	Number	Word Mark
Serial Number:	86242903	EZCAST
Serial Number:	77827469	STARPROBE
Serial Number:	85307224	A
Registration Number:	1063503	A
Serial Number:	72155361	
Registration Number:	1059797	A
Registration Number:	1578881	
Registration Number:	2092037	ULTRALLOY
Registration Number:	4801148	VERSACAST

#### CORRESPONDENCE DATA

**Fax Number:**

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 2128012256  
**Email:** schlossd@gtlaw.com,nairm@gtlaw.com  
**Correspondent Name:** Daniel I. Schloss/Greenberg Traurig, LLP  
**Address Line 1:** 200 Park Avenue, 38th Fl.  
**Address Line 4:** New York, NEW YORK 10166

<b>ATTORNEY DOCKET NUMBER:</b>	IP15.111683
<b>NAME OF SUBMITTER:</b>	Daniel I. Schloss
<b>SIGNATURE:</b>	/Daniel I. Schloss/
<b>DATE SIGNED:</b>	11/01/2016

**Total Attachments: 89**

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ASSIGNMENT OF TRADEMARKS

WHEREAS, ALCOA INC., a corporation organized and existing under the laws of Pennsylvania ("Assignor"), is the owner of certain trademarks and service marks and the registrations and applications therefor (collectively, "Trademarks") set forth in Schedule A annexed hereto and made a part hereof;

WHEREAS, the Aluminum Company of America changed its name to Alcoa Inc. effective January 1, 1999 and any registrations for Trademarks filed in the name of Aluminum Company of America prior to January 1, 1999 are in fact owned by Alcoa Inc.;

WHEREAS, ALCOA USA CORP., a company organized and existing under the laws of Delaware, ("Assignee"), is desirous of acquiring Assignor's entire right, title, and interest in and to the Trademarks and the goodwill of the businesses symbolized thereby;

NOW, THEREFORE, for good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee its entire right, title, and interest in and to the Trademarks together with the goodwill of the business symbolized by the Trademarks, and the right to sue and recover damages and profits for all past, present, and future third-party infringements thereof, if any.

Assignor covenants that it will, upon request of Assignee, promptly execute and deliver to Assignee at Assignor's sole expense such further documents and take such further actions as may be reasonably requested by Assignee or its legal representatives to confirm the provisions of this Assignment or otherwise to vest in Assignee all right, title, and interest in and to the Trademarks.

IN WITNESS WHEREOF, the parties have caused this Assignment to be duly executed by its officer thereunto duly authorized as of this 24<sup>th</sup> day of October 2016.

ALCOA INC.

By: [Signature]  
Name: Max W. Lamm  
Title: VP & General Counsel

ALCOA USA CORP.

By: [Signature]  
Name: John Kenna  
Title: vice president - mg

NOTARIAL ACKNOWLEDGEMENT

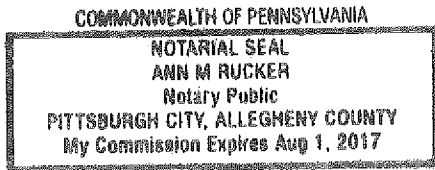
Commonwealth

STATE OF Pennsylvania )  
 ) ss.:  
COUNTY OF Allegheny )

On this 24<sup>th</sup> day of October, 2016 before me personally appeared May W. Lauer, to me known, who, being by me duly sworn, did depose and say that (s)he is the VP & General Counsel of Alcoa, the Assignor described in and which executed the foregoing instrument; and that (s)he signed his/her name thereto pursuant to the authorization of said Assignor.

Ann M. Rucker  
Notary Public

STAMP AND SEAL



**SCHEDULE A**

**TRADEMARKS**

## SCHEDULE A

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
African Union (A/PO)	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal;	Alcoa	6	IP1986000190 /OA/2	Alcoa Corp Office- Msc (COOP)	6/9/2011	3 2011 01365	1/31/2013	72001	Registered
African Union (A/PO)	Common metals and their alloys; metal building	BUG SYMBOL	6		Alcoa Inc.	5/13/2016	3201601537			Pending
African Union (A/PO)	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of	Symbol	6	IP1986000190 /OA	Alcoa Corp Office- Msc (COOP)	5/13/2000	3200000570	3/9/2001	43274	Registered
Algeria	Class 6: Ingots of aluminum or alloys containing aluminum, base metals and crude alloys, anchors, anvils, bells, building materials, rolled and melted, rails and other metal materials for the railways; chains (except for the driving chains Metals and their alloys in the form of bars, castings, extrusions, flakes, foil,	Alcoa	6	IP1986000190 /DZ	Alcoa Corp Office- Msc (COOP)	5/12/1960	NONE	1/25/1995	48616	Registered
Algeria	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, prefabricated buildings, sheds and shelters, made of metal; bui	BUG SYMBOL	6		Alcoa Inc	5/8/2016	2016/002116			Pending
Algeria	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; ceramic	Symbol	6	IP1986000190 /DZ/1	Alcoa Corp Office- Msc (COOP)	3/16/1964	8872	11/5/2003	66564	Registered
Andorra		Alcoa	1, 6, 12, 19, 20	IP1986000190 /AD	Alcoa Corp Office- Msc (COOP)			10/31/1997	7763	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Argentina	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins; unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; ceramic	Alcoa	1	IP1986000190 /AR/5	Alcoa Corp Office- Msc (COOP)	7/20/1964	660,653	9/29/1964	539,208	Registered
Argentina	Class 12: Vehicle wheels	Alcoa	12	IP1986000190 /AR/7	Alcoa Corp Office- Msc (COOP)	9/20/2013	3279308	10/20/2014	2685253	Registered
Argentina	Class 6: All goods, excepting: rails and other hardware for railway tracks; chains; metallic non-electric cables; locksmiths' work; nails and screws; anchors; hardware; ironmongery articles; tinware and fancyware and household goods, included in the class	Alcoa	6	IP1986000190 /AR/1	Alcoa Corp Office- Msc (COOP)	6/24/1927	122,933	12/30/1927	105,803	Registered
Argentina	Class 9: All goods in International Class 9 (Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signalling, checking (supervision), life-saving and teaching apparatus and instruments; apparatus and instruments for	Alcoa	9	IP1986000190 /AR/4	Alcoa Corp Office- Msc (COOP)	7/20/1964	660,655	9/23/1964	538,836	Registered
Argentina	All goods in International Class 1 (Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins; unprocessed plastics; manures; fire extinguishing compositions; tempering and	BUG SYMBOL	1, 12		Alcoa Inc	5/13/2016	3505205			Published

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Argentina	Class 1: All goods in International Class 1 (Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; temperin	Symbol	1	IP1986000190 /AR/2	Alcoa Corp Office- Msc (COOF)	2/26/1964	649,651	5/12/1964	530,429	Registered
Argentina	Class 12: Vehicle wheels	Symbol	12	IP1986000190 AR/8	Alcoa Corp Office- Msc (COOF)	9/20/2013	3279310	10/20/2014	2685255	Registered
Australia	Class 12: Forged wheels for vehicles	Alcoa	12	IP1986000190 /AU/1	Alcoa Corp Office- Msc (COOF)	10/27/1969	233,582	10/27/1969	A233,582	Registered
Australia	Class 19: Non-metallic building products including vinyl siding, vinyl soffit, windows, shutters, window trims, undersill trims; installation accessories for the foregoing goods including j-channels; all other class 19 goods	Alcoa	19	IP1986000190 /AU/14	Alcoa Corp Office- Msc (COOF)	3/2/1992	573,599	11/4/1993	A573,599	Registered
Australia	Class 20: Closures and caps for bottles and other containers being composed wholly or chiefly of plastics materials	Alcoa	20	IP1986000190 /AU/12	Alcoa Corp Office- Msc (COOF)	5/27/1976	297,280	1/26/1978	A297,280	Registered
Australia	Class 40: Reprocessing scrap metal, including recycling of aluminum cans	Alcoa	40	IP1986000190 /AU/17	Alcoa Corp Office- Msc (COOF)	7/14/1992	582,349	6/16/1994	582,349	Registered
Australia	Class 42: Purchasing services of used aluminum cans for recycling	Alcoa	42	IP1986000190 /AU/18	Alcoa Corp Office- Msc (COOF)	7/14/1992	582,350	4/13/1994	582,350	Registered
Australia	Class 6: Ingots, billets, slabs, sheets, castings, forgings, bars, rods, wire and like unfabricated and semi-fabricated articles made from aluminum or in which aluminum predominates, included in this class	Alcoa	6	IP1986000190 /AU/13	Alcoa Corp Office- Msc (COOF)	6/13/1927	47,584	7/26/1928	A47,584	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Australia	Class 6: Metal goods included in Class 6 composed wholly or principally of aluminum or aluminum base alloys Class 7: Machines for applying closures on containers, machines for handling closures and machines for removing closures from containers	Alcoa	6	IP1986000190 /AU/3	Alcoa Corp Office-Msc (COOP)	10/27/1969	233,584	5/20/1971	A233,584	Registered
Australia	Class 19: Calcium aluminate cement	Alcoa	19	IP1986000190 /AU/10	Alcoa Corp Office-Msc (COOP)	10/27/1969	251,809	7/5/1974	A251,809	Registered
Australia	Class 1: Bauxite, alumina, alumina hydrate, brazing flux, aluminum powder being a chemical product for use in industry, ceramic balls	Alcoa	1	IP1986000190 /AU/4	Alcoa Corp Office-Msc (COOP)	10/27/1969	233,586	10/27/1969	A233,586	Registered
Australia	Class 5: Metal plate including cast machined metal plate and machined aluminum tool and jig plate	Alcoa Alca Plus	6	IP1986000198 /AU	Glob Hid Alloy Ext (EXTR=GHA)	7/15/1976	298630	7/15/1976	A298,630	Registered
Australia	Class 6: Metal fasteners, namely blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets Class 7: Air powered tools, hydraulic powered tools, namely for the installation of metallic fasteners, blind fasteners, captiv	Alcoa Fastening Systems	6, 7	IP2002002857 /AU	Huck Ind-Tucson (OHKU)	4/21/2003	949,291	7/19/2004	949,291	Registered
Australia	Bauxite, brazing flux, ceramic balls, aluminum powder for making bearings, gears, extrusions, sheets, explosives, rocket fuels, thermite mixes, flares, pyrotechnic materials and other manufactured articles; alumina; aluminum hydrate Metal goods include	BUS SYMBOL	1, 6, 12, 40, 42		Alcoa Inc.	5/4/2016	1,768,628			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Australia	Class 1: Aluminum powder for making bearings, gears, extrusions, sheets, explosives, rocket fuels, thermite mixes, flares, pyrotechnic materials and other manufactured articles; alumina; aluminum hydrate	Symbol	1	IP1986000190 /AU	Alcoa Corp Office- Msc (COOF)	11/13/1969	234,132	2/22/1972	A234,132	Registered
Australia	Class 12: Forged wheels for vehicles	Symbol	12	IP1986000190 /AU/5	Alcoa Corp Office- Msc (COOF)	11/13/1969	234,128	1/10/1972	A234,128	Registered
Australia	Class 40: Reprocessing scrap metal, including recycling of aluminum cans	Symbol	40	IP1986000190 /AU/15	Alcoa Corp Office- Msc (COOF)	7/13/1992	582,268	4/13/1994	582,268	Registered
Australia	Class 42: Purchasing services of used aluminum cans for recycling	Symbol	42	IP1986000190 /AU/16	Alcoa Corp Office- Msc (COOF)	7/13/1992	582,270	4/13/1994	582,270	Registered
Australia	Class 6: Metal goods included in class 6 composed wholly or principally of aluminum or aluminum base alloys	Symbol	6	IP1986000190 /AU/7	Alcoa Corp Office- Msc (COOF)	11/13/1969	234,130	1/24/1972	A234,130	Registered
Australia	Class 1: Aluminum powder for making bearings, gears, extrusions, sheets, explosives, rocket fuels, thermite mixes, flares, pyrotechnic materials and other manufactured articles; alumina; aluminum hydrate	SYMBOL	1		Alcoa Corp Office- Msc (COOF)	4/22/1964	187,275	8/9/1966	A187,275	Registered
Australia	Class 19: Calcium aluminate cement	Symbol	19	IP1986000190 /AU/9	Alcoa Corp Office- Msc (COOF)	11/11/1969	251,808	9/12/1973	A251,808	Registered
Australia	Class 1: Bauxite, brazing flux, ceramic balls	Symbol	1	IP1986000190 /AU/8	Alcoa Corp Office- Msc (COOF)					
Australia	Class 12: Vehicles, wheels of vehicles, their parts and fittings unless contained in other classes; apparatus for locomotion by land, air or water	Alcoa	12	IP1989000160 /AT	Alcoa Corp Office- Msc (COOF)	5/17/1985	AM 2359/89	9/28/1989	127,306	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(S)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Austria	Class 9A: Unwrought and partly wrought common metals and their alloys in the form of castings, extrusions, ingots, plates, bars, sheets, flakes, foil, rods, discs, tubes, pipes, wire, powder, strips, beams, solder, forgings, welding metals, aluminum	Alcoa		IP1986000190 /AT/1	Alcoa Corp Office- Misc (COOF)		54,859	6/14/1965	54,859	Registered
Austria	Class 12: Vehicles, wheels of vehicles, their parts and fittings unless contained in other classes; apparatus for locomotion by land, air or water	Symbol	12	IP1986000190 /AT/3	Alcoa Corp Office- Misc (COOF)	5/17/1989	AM 2360/89	9/28/1989	127,307	Registered
Bahamas	Class 5: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; welding electrodes; pistons; portable buildings, pre-fabricated buildings	Alcoa		IP1986000190 /BSU/1	Alcoa Corp Office- Misc (COOF)	7/30/1964	4305	7/30/1964	4305	Registered
Bahamas	Class 5: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; welding electrodes; pistons; portable buildings, pre-fabricated buildings	BUG SYMBOL	5		Alcoa Inc.					Awaiting filing particulars
Bahamas	Class 5: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; welding electrodes; pistons; portable buildings, pre-fabricated buildings	Symbol		IP1986000190 /BSU/1	Alcoa Corp Office- Misc (COOF)	8/21/1963	NONE	8/14/1963	4012	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Bahrain	Class 20: Plastic closures and caps for bottles and other containers	Alcoa	20	IP1986000190 /BH	Alcoa Corp Office-Msc (COOP)	11/29/1992	1256/92	12/8/1993	TM 15,744	Registered
Bahrain	Class 6: Unwrought or partly wrought common metals and articles included in class 6 made therefrom but not including valves	Alcoa	6	IP1986000190 /SH/1	Alcoa Corp Office-Msc (COOP)	11/10/1981	697/81	2/28/1982	6766	Registered
Bangladesh	Class 6: Metals and their alloys	Alcoa	6	IP1986000190 /BD/1	Alcoa Corp Office-Msc (COOP)	9/4/1981	7056	8/5/1986	17,066	Registered
Bangladesh	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; prefabricated buildings, sheds and shelters; building materials, including walls	BUG SYMBOL	6		Alcoa Inc.	5/8/2016	198443			Pending
Bangladesh	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; prefabricated buildings, sheds and shelters; building materials, includ	Symbol	6	IP1986000190 /BD	Alcoa Corp Office-Msc (COOP)	7/6/1983	6638	3/8/1979	6638	Registered
Belarus	Class 6: Aluminium, including granulated, aluminium foil, sheets and plates of aluminium, performs and ingots of aluminium, including forged, stamped forms, aluminium solders, foundry moulds of aluminium, constant foundry moulds, aluminium corrugated roof	Alcoa	6	IP1986000190 /BY	Alcoa Corp Office-Msc (COOP)	8/25/1993	00859-03	3/27/1996	4012	Registered

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Berulux	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical	Alcoa	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 23, 25, 26, 27, 28	IP1986000190 /BX	Alcoa Corp Office- /Msc (COOF)	9/24/1971	12,539	9/24/1971	62,698	Registered
Bermuda	Class 5: Ingots of aluminum and aluminum base alloys; aluminum castings and forgings, extruded shapes, aluminum solder, wire, aluminum sand molds and permanent mold castings; aluminum ingots and billets; aluminum foil and sheets and granulated aluminum	Alcoa		IP1986000190 /BML	Alcoa Corp Office- /Msc (COOF)	7/12/1947	2386	7/12/1947	2386	Registered
Bermuda	Class 5: Ingots of aluminum and aluminum base alloys; aluminum castings and forgings, extruded shapes, aluminum solder, wire, aluminum sand molds and permanent mold castings; aluminum ingots and billets; aluminum foil and sheets and granulated aluminum	BUG SYMBOL			Alcoa Corp Office- /Msc (COOF)					Awaiting filing particulars
Bermuda	Class 5: Ingots of aluminum and aluminum base alloys; aluminum castings and forgings, extruded shapes, aluminum solder, wire, aluminum sand molds and permanent mold castings; aluminum ingots and billets; aluminum foil and sheets and granulated aluminum	Symbol		IP1986000190 /BM/1	Alcoa Corp Office- /Msc (COOF)	10/28/1963	NONE	10/28/1963	4920	Registered
Bolivia	Class 6: Building materials made of metal, portable buildings and prefabricated buildings made of all types of material especially metal	Alcoa	6	IP1986000190 /BO/3	Alcoa Corp Office- /Msc (COOF)	7/10/1964	18237C	5/4/1965	18237C	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Bolivia	Class 6: Crude metals and their alloys, materials for construction of metal, transportable metal sheets, metal materials for railroad rails, cables and metal wire not common electrical, hardware objects (nails, screws, etc.) frommongery, pipeline pipes an	Alcoa	6	IP1986000190 /BO/4	Alcoa Corp Office- Msc (COOF)	7/21/1965		10/31/1947	7996C/739 6A	Registered
	Metals and their alloys in the form of bars, castings, extrusions, flakes, foils, forgings, ingots, pellets, tubing metal plates, wire, welding metal, metallic and non-metallic cables of all kinds, chains, links, etc.									
Bolivia	Scarf, joining, connection, a spli	BUG SYMBOL	5, 9		Alcoa Inc	5/11/2016	2275			Pending
	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foils, forgings, ingots, pellets, tubing metal plates, wire, welding metal, metallic and non-metallic cables of all kinds, chains, links, etc.									
Bolivia	Class 9: Scarf, joining, connection, a splicing, junction of a branch line of a railway with the main line, to scarf, to dovetail, to splice with cables, vibration dampers for electric wire and cables	Symbol	9	IP1986000190 /BO/1	Alcoa Corp Office- Msc (COOF)	11/9/1964	NONE	11/9/1964	9319E-A	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Bonaire, Sint Eustatius, Saba	Class 1: Chemical and metallurgical products used in industry; science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants Class 2: Paints; pigments, pastes	Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28	IP1986000190 /BO/1	Alcoa Corp Office-Msc (COOF)	9/20/1964	3238	9/20/2011	3238	Registered
Bonaire, Sint Eustatius, Saba	Class 1: Chemical and metallurgical products used in industry; science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants Class 2: Paints; pigments, pastes	Alcoa	1, 2, 6, 7, 9, 12		Alcoa Inc.	5/10/2016	6378	5/10/2016	6378	Registered
Bonaire, Sint Eustatius, Saba	Class 1: Chemical and metallurgical products used in industry; science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants Class 2: Paints; pigments, pastes Class 6: Metals and their alloys	SYMBOL	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28		Alcoa Corp Office-Msc (COOF)	9/20/1963	3237	9/20/2011	3237	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Bonaire, Sint Eustatius, Saba	Class 1: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants Class 2: Paints; pigments; pastes Class 6: Metals and their alloys	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28	IP1986000190 /BQ	Alcoa Corp Office-Msc (COOP)					
Bonaire, Sint Eustatius, Saba	Class 1: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants Class 2: Paints; pigments; pastes Class 6: Metals and their alloys	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28	IP1986000190 /BQ	Alcoa Corp Office-Msc (COOP)					
Bosnia/Herzegovina	Class 1: Chemical products used in industry, science, photography, agriculture, horticulture, forestry; melters, adhesives; sealing preparations; preparations for soldering strips; thin tubes; wires; aluminum oxide; hydrated aluminum oxide Class 6: Meta	Alcoa	1, 6, 7, 9, 12, 19, 20	IP1986000190 /BA	Alcoa Corp Office-Msc (COOP)					

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Bosnie/Herzegovina	Class 1: Chemical products used in industry, science, photography, agriculture, horticulture, forestry, melters, adhesives, sealing preparations, preparations for soldering strips, thin tubes, wires, aluminum oxide, hydrated aluminum oxide	Alcoa	1, 6, 7, 9, 12, 19, 20	IP1986000190 /BA	Alcoa Corp Office- Msc (COOF)	8/6/1964	Z-225-64	4/19/1996	BAZ69626 5	Registered
Brazil	Class 1: Tempering substances and chemical preparations for welding; crude minerals for industrial use in general; substances and chemical product for industrial and scientific use	Alcoa	1	IP1986000190 /BR/2	Alcoa Corp Office- Msc (COOF)	7/13/1964	6,427,839	8/10/1976	6,427,839	Registered
Brazil	Class 12: Metal vehicle wheels, metal trim for use on vehicle bodies, structural parts for airplanes, automobile bumpers, automobile chassis, canoe paddles, frames for bicycles, structural parts for automobiles, land vehicle parts namely hoods, lug nuts f	Alcoa	12	IP1986000190 /BR/11	Alcoa Corp Office- Msc (COOF)	6/21/1976	14357	5/4/1982	#####	Registered
Brazil	Class 2.10: Tinctoral materials	Alcoa		IP1986000190 /BR/3	Alcoa Corp Office- Msc (COOF)	7/13/1964	650642-A	8/10/1976	6,427,847	Registered
Brazil	Class 6: Electrode and additive metals for welding, in general; wires and wire screens; metallic powders	Alcoa	6	IP1986000190 /BR/10	Alcoa Corp Office- Msc (COOF)	10/24/1991	816,459,550	4/13/1993	#####	Registered
Brazil	Class 7: Parts and accessories for machines for applying container closures onto containers, parts and accessories for machines for handling container closures, parts and accessories for machines for removing container closures from containers, capping the	Alcoa	7	IP1986000190 /BR/9	Alcoa Corp Office- Msc (COOF)	6/21/1976	14357	5/4/1982	#####	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Brazil	Classes 20, 25 & 20.35: Pans, pots, closures and caps for bottles, jars and cans	Alcoa		IP1986000190 /BR/6	Alcoa Corp Office- Msc (COOP)	6/27/1973	11776	12/25/1979	7,041,624	Registered
Brazil	Classes 6, 10, 6, 20 & 6, 30: Ores in general, crude, semi-worked metals, and alloys thereof; plane and shaped metallurgical products	Alcoa		IP1986000190 /BR/5	Alcoa Corp Office- Msc (COOP)	7/27/1956	320472	10/29/1955	3,321,096	Registered
Brazil	Classes 6, 20, 6, 30 & 6, 70: Metals and metal products, in the form of ingots, short bars, large and small plates, extrusions, foil, castings, forgings, rods and bars	Alcoa		IP1986000190 /BR/8	Alcoa Corp Office- Msc (COOP)	6/8/1977	7843	1/31/1970	2,426,617	Registered
Brazil	Class 6: Metallic plates, wire, cables, bars, tubing and rods	Alcoa Alca Plus	6	IP1986000198 /BR	Glob Hd Alloy Ext (EXTR-GHAE)	9/10/1976	022792,76	9/10/1977	6593550	Registered
Brazil		BUG SYMBOL	6		Alcoa Inc.	5/20/2016	911067329			Pending
Brazil	Substances and abrasive chemicals, adhesives and binding materials; chemical substances and products, for use in the industry, including activated alumina, hydrated, calcined or tubular, fluoride aluminum, and cement of calcium aluminate									
Brazil	Crude and semi-	BUG SYMBOL	1		Alcoa Inc.	5/20/2016	911067205			Pending
Brazil	Class 6, 20 & 6, 30: Crude and semi-finished metals and their alloys; flat and non-flat metallurgical products	Symbol		IP1986000190 /BR	Alcoa Corp Office- Msc (COOP)	7/5/1963	597658	2/25/1975	6,046,428	Registered
Brazil	Class 9: Electrical materials, including fiber optic cable and connectors, electrical conductor accessories including splicing devices, dampers, spacers and electrical wiring harnesses	Symbol	9	IP1986000190 /BR/4	Alcoa Corp Office- Msc (COOP)	2/19/1964	629830	5/10/1980	7,107,064	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Brazil	Class 1: Substances and abrasive chemicals, adhesives and binding materials; chemical substances and products, for use in the industry, including activated alumina, hydrated, calcined or tubular, fluoride aluminum, and cement of calcium aluminate	Symbol	1	IP1986000190 /BR/7	Alcoa Corp Office- Msc (COOF)	2/19/1964	629829	7/7/1970	4,053,680	Registered
Brunei Darussalam	Class 6: Unwrought and partly wrought common metals and their alloys, anchors, anvils, bells, rolled and cast building materials, rails and other metallic materials for railway tracks, chains except driving chains for vehicles, cables and wires (non-elect	Alcoa	6	IP1986000190 /BN	Alcoa Corp Office- Msc (COOF)	6/5/1981	11,615	6/5/1981	10,758	Registered
Bulgaria	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /BG	Alcoa Corp Office- Msc (COOF)	5/23/1938	10034	5/23/1938	1075	Registered
Canada	(1) Metal building materials, namely aluminum soffit, fascia, doors, siding, gutters, downspouts, shutters, windows, flashing sheet, roofing shingles, trim shingles, columns, flag poles, screens, grilles and railings. (2) Non-metallic building materials;	Alcoa		IP1986000190 /CA/3	Alcoa Corp Office- Msc (COOF)	6/18/1990	660,201	8/9/1991	387,610	Registered
Canada	Alumina, aluminum hydroxides, sodium fluoride, sodium acid fluoride, aluminum fluoride, cryolite, fluoroboric acid, sodium fluoroborate, calcium oxide, hydrated calcium oxide, calcium fluoride, hydrofluoric acid, alkali metal fluoroborates, alkali metal alumina	Alcoa		IP1986000190 /CA/2	Alcoa Corp Office- Msc (COOF)			6/16/1947	UC426329	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(S)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Canada	Class 6: Metal plate, including cast machined metal plate and machined aluminum tool and jig plate	Alcoa Alca Plus		IP1986000198 /CA	Glob Hd Alloy Ext (EXTR-QHAE)	9/3/1976	401,900	1/20/1978	225,490	Registered
Canada	Class 6: Metal Fasteners, namely blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets; air powered tools; hydraulic powered tools, and power tools, namely for the installation of metallic fasteners; blind fasteners; ca	Alcoa Fastening Systems		IP2002002857 /CA	Huck Int-Tucson (OHKU)	3/20/2003	1,171,692	3/16/2005	TMA635,3 54	Registered
Canada	Aluminum and aluminum alloys in the form of bars, castings, extrusions, foil, forgings, ingots, plates, powder, rods, sheets, tubing, and wire; metal wire; metal cable; clamps and vibration dampers for metal wire and cable	BUG SYMBOL			Alcoa Inc.	5/6/2016	1,781,087			Pending
Canada	Class 6: Aluminum stock in the form of sheets, wires, rods and bars for fabrication into finished goods	Excellbar	6	IP1995001117 /CA	Massena Operations (MOR8)	3/5/1996	806,082	9/30/1998	TMA501,5 50	Registered
Canada	Class 9: Apparatus for measuring superheat, temperature, alumina concentration and cryolitic ratio of molten liquid in the process for producing aluminum, namely: a portable device for measuring molten salt bath properties including superheat, temperature	STARPROBE		IP2012001293 /CA	USMS-Primary Metals (USMS)	1/4/2012	1,558,497	12/8/2014	TMA891,8 03	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TM/ID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Canada	(1) Metal building materials, namely aluminum soffit, fascia, doors, siding, gutters, downspouts, shutters, windowns, flashing sheet, roofing shingles, trim shingles, columns, flag poles, screens, grilles and railings (2) Non-metallic building materials	Symbol		IP1986000190 /CA/5	Alcoa Corp Office- Msc (COOF)	6/18/1990	660,204	10/18/1991	TMA389,4 31	Registered
Canada	Class 6: Aluminum and aluminum alloys in the form of bars, castings, extrusions, foil, forgings, ingots, plates, powder, rods, sheets, tubing and wire; metal wire; metal cable; clamps and vibration dampers for metal wire and cable	Symbol		IP1986000190 /CA	Alcoa Corp Office- Msc (COOF)	9/11/1963	277,737	4/17/1964	TMA135,3 77	Registered
Canada	Class 6: Aluminum stock in the form of sheets, wires, rods and bars for fabrication into finished goods	Ultralloy		IP1995001177 /CA	Massena Operations (MORR)	3/5/1996	806,081	11/18/1997	TMA485,7 63	Registered
Chile	Class 6: Portable and prefabricated buildings made of metal Class 9: Cables and electrical wires and electrical instruments excluding batteries	Alcoa	6, 9	IP1986000190 /CU/4	Alcoa Corp Office- Msc (COOF)	6/25/2008	826,222	10/2/2009	862,186	Registered
Chile	Class 6: Metals, alloys and metal compounds, aluminum and aluminum-based alloys; blacksmithing, hardware and ironmongery, metal parts for buildings	Alcoa	6	IP1986000190 /CL	Alcoa Corp Office- Msc (COOF)	6/13/1927	NONE	11/30/1927	40946	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Chile	Aluminum and aluminum-based alloys; blacksmithing, (products of forging metals and alloys), metallic goods for hardware and ironmongery, metal compounds metals and its alloys, in the shape of bars, molten metal, metal extrusions, metal plates, metal sheet	BUG SYMBOL	6	IP1986000190 /CN/5	Alcoa Inc. Alcoa Corp Office-	5/9/2016	1203344			Pending
Chile	Class 6: Aluminum and aluminum-based alloys; Class 9: Cables and electrical wires and electrical instruments excluding batteries	Symbol	6	IP1986000190 /CN/5	Alcoa Inc. Alcoa Corp Office-	7/3/2014	1,113,589			Pending
Chile		Symbol	9	IP1986000190 /CN/1	Alcoa Corp Office- Msc (COOP)	7/16/1979	59,313	4/2/1980	228,964	Registered
China	Class 12: Land vehicle wheels	Alcoa	12	IP1986000190 /CN/14	Alcoa Corp Office- Msc (COOP)	3/15/2013	12,269,280			Pending
China	Class 19: Plastic gable vents, vinyl siding, vinyl soffit, windows, doors, shutters, J-channel, accent panels for exterior use on buildings, plastic roof ridge vents, plastic mounting blocks for mounting lighting or plumbing fixtures to building exterior	Alcoa	19	IP1986000190 /CN/12	Alcoa Corp Office- Msc (COOP)	4/8/1999	9900035262	10/21/2000	1,450,844	Registered
China	Class 6: Metal closures for bottles and other containers Class 1: Chemical products such as alumina, bauxite and aluminum powder	Alcoa	6	IP1986000190 /CN/2	Alcoa Corp Office- Msc (COOP)	7/26/1979		5/15/1981	146,629	Registered
China	Class 16: Printed matter	Alcoa	16	IP1986000190 /CN/5	Alcoa Corp Office- Msc (COOP)	7/14/1995	95089190	4/7/1997	972,363	Registered
China	Class 6: Aluminum and aluminum products	Alcoa	6	IP1986000190 /CN/9	Alcoa Corp Office- Msc (COOP)	9/25/1978	NONE	10/25/1979	97,272	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
China	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal	Alcoa & Symbol & Chinese Characters	6	IP1986000190 /CN/8	Alcoa Corp. Office-Msc (COOF)	7/20/1995	95091950	5/21/1999	1,276,948	Registered
China	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal	Alcoa and Chinese Characters of Alcoa	6	IP1986000190 /CN/6	Alcoa Corp Office-Msc (COOF)	7/20/1995	95091948	5/21/1999	1,276,949	Registered
China	Class 6: Metal fasteners, including blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts, rivets, quarter-turn fasteners, screws, pins, honeycomb fasteners, collars, latches, clamps, hinges, inserts and studs; and hydraulic lift	Alcoa Fastening Systems	6	IP2002002857 /CN	Huck Intl-Tucson (OHKU)	9/27/2008	6976831	5/28/2010	6976831	Registered
China	hydraulic powered tools, and power tools, namely for the	Alcoa Fastening Systems	7	IP2002002857 /CN1	Huck Intl-Tucson (OHKU)	9/27/2008	6976830	5/28/2010	6976830	Registered
China	Class 8: Hand tools, namely for the installation of metallic fasteners, blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets	Alcoa Fastening Systems	8	IP2002002857 /CN2	Huck Intl-Tucson (OHKU)	9/27/2008	6976829	9/28/2010	6976829	Registered
China	Class 12: Land vehicle wheels	Alcoa in Chinese characters	12	IP1986000190 /CN/16	Alcoa Corp Office-Msc (COOF)	3/15/2013	12,269,281	8/21/2014	12,269,281	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
China	Class 19: Plastic gable vents, vinyl siding, vinyl soffit, windows, doors, shutters, J-channels, accent panels for exterior use on buildings, plastic roof ridge vents, plastic mounting blocks for mounting lighting or plumbing fixtures to building exterior	Alcoa in Chinese characters	19	IP1986000190 /CN/11	Alcoa Corp Office-Msc (COOP)	4/8/1999	9900035263	10/21/2000	1,460,843	Registered
China	Land vehicle wheels	BUG SYMBOL	12		Alcoa Inc.	5/13/2016				Pending
China	Aluminum and aluminum products	BUG SYMBOL	6		Alcoa Inc.	5/13/2016				Pending
China	Chemical products such as alumina, bauxite and aluminum powder	BUG SYMBOL	1		Alcoa Inc.	5/13/2016				Pending
China	Class 6: Aluminum alloy wire, rod and bar products	Excelbar	6	IP1995001117 /CN	Massena Operations (MORB)	5/20/1996	960,060,101	7/21/1997	1,061,383	Registered
China	Class 1: Chemical products such as alumina, bauxite and aluminum powder	SYMBOL	1		Alcoa Corp Office-Msc (COOP)	11/3/1979		2/27/1982	154,646	Registered
China	Class 12: Land vehicle wheels	Symbol	12	IP1986000190 /CN/15	Alcoa Corp Office-Msc (COOP)	3/15/2013	12,269,279	8/21/2014	1,226,927	Registered
China	Class 19: Plastic gable vents, vinyl siding, vinyl soffit, windows, doors, shutters, J-channels, accent panels for exterior use on buildings, plastic roof ridge vents, plastic mounting blocks for mounting lighting or plumbing fixtures to building exterior	Symbol	19	IP1986000190 /CN/13	Alcoa Corp Office-Msc (COOP)	4/8/1999	9900035264	10/28/2000	1,464,849	Registered
China	Class 6: Metal closures for bottles and other containers	Symbol	6	IP1986000190 /CN/1	Alcoa Corp Office-Msc (COOP)	7/26/1979		5/15/1981	146,628	Registered
China	Class 1: Chemical products such as alumina, bauxite and aluminum powder	Symbol	1	IP1986000190 /CN/4	Alcoa Corp Office-Msc (COOP)					
China	Class 6: Aluminum alloy wire, aluminum alloy rod, aluminum alloy bar products	Ultralloy	6	IP1995001177 /CN	Massena Operations (MORB)	6/5/1996	960,066,719	7/21/1997	1,061,354	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Colombia	Class 6: Metals, wrought and unwrought, aluminum, ingots, billets, slabs, sheets, castings, forgings, tubes, bars, rods, wire and the like, finished and semi-finished articles of aluminum, base aluminum alloys, articles of all kinds made of aluminum.	Alcoa	6	IP1986000190 /CO	Alcoa Corp Office- Misc (COOP)			8/29/1927	5297	Registered
Colombia	Class 9: Telegraphy, telephony, wireless telegraphy, radiotelephony, radiotelegraphy, electric wire and cables, electrical equipments and devices.	Alcoa	9	IP1986000190 /CO/3	Alcoa Corp Office- Misc (COOP)	7/13/1964	87,817	1/29/1965	58,061	Registered
Colombia	Metals used in industries, worked or semi-worked, not included in other classes, cast iron and ironmongery products namely commercial and metallurgical products	BUG SYMBOL	6		Alcoa Inc.	5/10/2016	16121055			Pending
Colombia	Class 6: Metals used in industries, worked or semi-worked, not included in other classes, cast iron and ironmongery products namely commercial and metallurgical products	Symbol	6	IP1986000190 /CO/4	Alcoa Corp Office- Misc (COOP)	8/12/2011	11103079	2/7/2012	442,194	Registered
Congo, Dem.Rep.	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins; unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; Chemic	Alcoa	1, 19, 21	IP1986000190 /CG	Alcoa Corp Office- Misc (COOP)	5/29/1964	NONE	7/16/1964	875/A	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Congo, Dem. Rep.	Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; safes;	BUG SYMBOLE	6		Alcoa Inc.	5/13/2016	NP/0326/RDC/2016			Pending
Congo, Dem. Rep.	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical	Symbol	1, 6, 8, 19, 21	IP1986000190 /CG1	Alcoa Corp Office- Misc (COOP)	8/25/1987		11/8/1963	654/A	Registered
Congo, Dem. Rep.	Class 19: Building materials; portable buildings and structures; prefabricated buildings and structures	Alcoa	19	IP1986000190 /CR/3	Alcoa Corp Office- Misc (COOP)	7/18/1964	NONE	2/19/1965	30994	Registered
Costa Rica	Class 6: Ingots of aluminum, permanent alloys with aluminum, molds to fuse ingots in gross of aluminum, aluminum forged and stretched to pressure, paper and laminate of aluminum, aluminum weld, granulated aluminum, dies of smelting	Alcoa	6	IP1986000190 /CR	Alcoa Corp Office- Misc (COOP)	7/4/1947	NONE	9/13/1947	10396	Registered
Costa Rica	Class 9: Electrical wire and cable, electrical apparatus and instruments and parts thereof, and electrical supplies	Alcoa	9	IP1986000190 /CR/5	Alcoa Corp Office- Misc (COOP)	7/18/1964	NONE	2/19/1965	30995	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Costa Rica	Metals and alloys in the form of bars, castings, extrusions, flakes, metal foils, Forging, bars, pastes, pellets, tubes, plates, powder, irons, solder, strip, pipe, wire, portable buildings, prefabricated buildings huts and shelters made of metal, materia	BUG SYMBOL	6		Alcoa Inc.	5/11/2016	2106-4466			Pending
Costa Rica	Class 6: Metals and alloys in the form of bars, castings, extrusions, flakes, metal foils, Forging, bars, pastes, pellets, tubes, plates, powder, irons, solder, strip, pipe, wire, portable buildings, prefabricated buildings huts and shelters made of metal	Symbol	6	IP1986000190 /R/1	Alcoa Corp Office- Misc (COOP)	10/31/1963	NONE	2/17/1964	29086	Registered
Costa Rica	Class 1: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; adhesives; chemical preparations for soldering strips, thin tubes, wires	Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28	IP1986000190 /HR/1	Alcoa Corp Office- Misc (COOP)	4/18/1986	16757	4/18/1986	2930,819	Registered
Croatia	Class 1: Chemicals and metallurgical products used in industry, sciences, photography, agriculture, horticulture, forestry, adhesives, sealants, cement, alumina, aluminum hydrate, bauxite, fluxes	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 26, 28	IP1986000190 /HR	Alcoa Corp Office- Misc (COOP)	5/23/1964	384-04/93-01/1621	5/23/1964	2930,843	Registered
Croatia	Class 6: Metals and their a									
Cuba	Class 6: Aluminum ingots and aluminum base alloys	Alcoa	6	IP1986000190 /CU/1	Alcoa Corp Office- Misc (COOP)	5/23/1927	32,263	12/31/1927	45,555	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Cuba	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, tubing and wire	Symbol	6	IP1986000190 /CU	Alcoa Corp Office- Misc (COOF)	7/3/1963	204,903	9/23/1965	108,109	Registered
Cyprus	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; s	Alcoa	6	IP1986000190 /CY	Alcoa Corp Office- Misc (COOF)	6/8/1981	21,605	6/8/2002	21,605	Registered
Czech Republic	Class 19: Non-metal building products, especially wooden doors, windows with vinyl frames, windows with wooden frames, vinyl seatings, vinyl ceilings, vinyl J-shaped gutters, vinyl corner fascias, shaped panels for use in building cladding, sunblinds, win	Alcoa	19	IP1986000190 /CZ/3	Alcoa Corp Office- Misc (COOF)	7/27/1994	91,488	7/4/1995	186,526	Registered
Czech Republic	Class 6: Pig-iron of aluminum and aluminum alloys; Classes 1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 19, 20, 21 and 28: Chemical and metallurgical products used in the industry, philology, photography, agriculture, horticulture, forestry; oxide clayey, hydroxide clayey, bauxite; soldering flux; glues; sealers,	Alcoa	6	IP1986000190 /CZ/1	Alcoa Corp Office- Misc (COOF)	5/19/1927	9199	4/23/1947	96,606	Registered
Czech Republic		Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 19, 20, 21, 28	IP1986000190 /CZ/2	Alcoa Corp Office- Misc (COOF)	11/25/1964	32,934	3/14/1966	156,552	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Czech Republic	Classes 1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 25 and 28: Aluminum ingots, sheet metals, boards, aluminum extruded shapes, aluminum cast, rods, rods, pipes chemical and metallurgical products used in industry, science, photography.	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 25, 28	IP1986000190 /CZ	Alcoa Corp Office- Msc (COOP)	12/3/1963	29,939	1/28/1966	156,483	Registered
Denmark	Class 12: Vehicle wheels, their parts and fittings therefor	Alcoa	12	IP1986000190 /DK/4	Alcoa Corp Office- Msc (COOP)	4/25/1989	VA 1989 02964	6/8/1990	VR 1990 03519	Registered
Denmark	Class 6: Base metals and their alloys in the form of bars, castings, extrusions, flakes, forgings, ingots, pastes (not included in other classes), pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, framing, windows, gutters, downs	Alcoa	6	IP1986000190 /DK/1	Alcoa Corp Office- Msc (COOP)	12/17/1964	VA 1964 04254	7/3/1970	VR 1970 02086	Registered
Denmark	Class 6: Ingots of aluminum and alloys in which aluminum is the main component	Alcoa	6	IP1986000190 /DK/2	Alcoa Corp Office- Msc (COOP)	5/19/1927	620/27	9/17/1927	VR 1927 0090	Registered
Denmark	Class 12: Vehicle wheels, their parts and fittings therefor	Symbol	12	IP1986000190 /DK/3	Alcoa Corp Office- Msc (COOP)	4/25/1989	VA 1989 02965	6/8/1990	VR 1990 03520	Registered
Denmark	Class 6: All goods in Class 6, including base metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes (not included in other classes), pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing,	Symbol	6	IP1986000190 /DK	Alcoa Corp Office- Msc (COOP)	10/29/1963	VA 1963 03858	6/26/1965	VR 1965 01631	Registered
Dominican Republic	Metals and their alloys in the form of castings, extrusions, forgings, ingots, plates, bars, pastes, pellets, pipes, powder, rods, solder strips, wiring, sheets and all other goods in Class 6	BUG SYMBOL	6		Alcoa Inc.	5/11/2016	2016-15848			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Dominican Republic	Class 6: Metals and their alloys in the form of castings, extrusions, forgings, ingots, plates, bars, pastes, pellets, pipes, powder, rods, solder strips, wiring, sheets and all other goods in Class 6	Symbol	6	IP1986000190 /DO	Alcoa Corp Office- Msc (COOP)	10/3/1963	None	1/17/1964	13,204	Registered
Ecuador	Class 6: Ingots of aluminum and aluminum base alloys; aluminum; aluminum cable; metal cable clamps; aluminum tubing; wire; rivets; nails; screws; nuts; roofing; die castings; collapsible tubes and containers; bus bars; barrels; soldering and electrical an	Alcoa	6	IP1986000190 /SC/1	Alcoa Corp Office- Msc (COOP)	7/7/1947	N/A	10/18/1947	619/47	Registered
Ecuador		BUG SYMBOL	19		Alcoa Inc.	5/12/2016	2016-19474			Pending
Ecuador		BUG SYMBOL	2		Alcoa Inc.	5/12/2016	2016-19446			Pending
Ecuador	Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants; paints; pigments; pastes; cement; metals and their alloys in the form of bars,		12		Alcoa Inc.	5/12/2016	2016-19471			Pending
Ecuador		BUG SYMBOL	9		Alcoa Inc.	5/12/2016	2016-19469			Pending
Ecuador		BUG SYMBOL	6		Alcoa Inc.	5/12/2016	2016-19448			Pending
Ecuador		BUG SYMBOL	1		Alcoa Inc.	5/12/2016	2016-19355			Pending
Ecuador		BUG SYMBOL	7		Alcoa Inc.	5/12/2016	2016-19453			Pending
Ecuador	Class 12: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite; fluxes; adhesives; sealants; paints; pigments; pastes; cement; metals and their alloys in the form	Symbol	12	IP1986000190 /FC-12	Alcoa Corp Office- Msc (COOP)	7/30/1963	N/A	3/15/1965	184/65	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Egypt	Class 6: Ingots of aluminum and aluminum base alloys, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil and sheet, aluminum solder and granulated aluminum, caps and closure seals for bottles and other containers, bla	Alcoa	6	IP1986000190 /SG/1	Alcoa Corp Office- Msc (COOP)	7/13/1964	41,325	9/18/1967	41,325	Registered
Egypt	Materials and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire (not electric), prefabricated buildings, made of metal (not portable), sh	BUG SYMBOL	6		Alcoa Inc.	5/12/2016	335186			Pending
Egypt	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire (not electric), prefabricated buildings, made of metal (not port	Symbol	6	IP1986000190 /EG	Alcoa Corp Office- Msc (COOP)	9/9/1963	40,726	8/19/1964	40,726	Registered
EI Salvador	Serve to protect, chemicals of all kinds: Class 1: Serve to protect paints, pigments for paints Class 2: Will serve to cover: aluminum ingots and alloys based on aluminum, aluminum, aluminum cable, cable clamps, metal clamps, aluminum pipe, wire, rivet	Alcoa	1, 2, 6	IP1986000190 /SV/1	Alcoa Corp Office- Msc (COOP)	9/3/1947	768	3/5/1948	15,775	Registered
EI Salvador	Lime, gypsum, cement, asphalt, bricks, paper, tarred cardboard, white of metal, metal pipes, metal tile and metal screws	BUG SYMBOL	6		Alcoa Inc.	5/12/2016	20160233485			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
El Salvador	Class 6: Lime, gypsum, cement, asphalt, bricks, paper, tarred cardboard, white of metal, metal pipes, metal tile and metal screws	Symbol	6	IP1986000190 /SV	Alcoa Corp Office- Msc (COOP)	4/16/1964	11,669	10/13/1964	11,669	Registered
Estonia	Class 06: Aluminum casts (in sandy and frequent moulds), aluminum bars and laths, forging and stamped moulds, foils, sheets and tiles, aluminum solders and granulated aluminum; shingles and wavy roofing, water-pipes, gutters and angular claddings, window	Alcoa	6	IP1986000190 /EE	Alcoa Corp Office- Msc (COOP)	3/21/1993	1289	5/24/1995	15,756	Registered
Ethiopia	Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar and aluminum tubing	BUG SYMBOL	6		Alcoa Inc.					Awaiting Filing particulars
European Union	Class 1: Aluminum and other chemicals Class 2: Aluminum paint and paint pigments Class 6: Aluminum ingot, semi-fabricated aluminum (various forms), metal building products, aluminum closures Class 7: Machinery for making aluminum cans and equipment	Alcoa	1, 2, 6, 7, 12, 19, 20, 25, 37	IP1986000190 /EM/1	Alcoa Corp Office- Msc (COOP)	4/11/1996	57,950	11/3/1998	57,950	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASSES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
European Union	Class 3: Bleaching preparations and other substances for laundry use; cleaning, polishing, scouring and abrasive preparations; soaps; perfumery, essential oils; cosmetics; hair lotions; dentifrices	Alcoa	3, 4, 5, 8, 9, 10, 11, 13, 14, 15, 16, 17, 18, 21, 22, 23, 24, 26, 27, 28, 34, 35, 36, 38, 39, 40, 41, 42	IP1986000190 /EM/2	Alcoa Corp Office-Msc (COOP)	10/6/1999	1,333,632	6/17/2002	1,333,632	Registered
European Union	Class 4: Industrial oils and greases; lubricants; dust	Alcoa								
European Union	Class 6: Metal building products including aluminum siding, aluminum soffit, metal windows and doors, metal storefront framing systems, metal devices for shading windows, metal roofing shingles, metal balconies, and metal greenhouse frames	Alcoa Architectural Products	6, 19, 20, 37	IP2001000316 /EM	Bldg Products Grp-Eastman (ZEAS)	7/27/2001	2,318,855	11/12/2002	2,318,855	Registered
European Union	Class 19: No	Alcoa Architectural Systems	6, 19, 20, 37	IP2003000919 /EM	Bldg Products Grp-Eastman (ZEAS)	4/7/2003	3,123,262	8/24/2004	3,123,262	Registered
European Union	Class 6: Metal fasteners, namely blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets	Alcoa Fastening Systems	6, 7, 8	IP2002002857 /EM	Huck Intl-Tucson (OHKU)	3/14/2003	3096914	3/1/2005	3096914	Registered
European Union	Class 7: Air powered tools, hydraulic powered tools, and power tools, namely for the installation of metallic fasteners, blind fa	Alcoa Fastening Systems	6, 7, 8	IP2002002857 /EM	Huck Intl-Tucson (OHKU)	3/14/2003	3096914	3/1/2005	3096914	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
European Union	Class 9: Computer-assisted design software for design, engineering and cost calculations relating to the building and construction industries	Alcoaead	9	IP2001000628 /EM	Alcoa Europe Extrusions (AEXT)	3/16/2001	2,138,139	8/1/2002	2,138,139	Registered
European Union	Class 6: Ingots of aluminum or aluminum alloy	Bar Lok	6	IP198600203 /EM	USMS-Primary Metals (USMS)	7/15/1998	875,229	11/12/1999	875,229	Registered
	1: Aluminum and other chemicals 1: Aluminum and other chemicals 2: Aluminum paint and paint pigments 6: Aluminum ingot, semi-fabricated aluminum (various forms), metal building products, aluminum closures 12: Vehicle wheels									
European Union	40: Reclamation	BUS SYMBOL	1, 2, 6, 12, 40		Alcoa Inc.	5/9/2016	15414311			Pending
European Union	Class 6: Aluminum alloy wire, rod and bar	DeAlloy	6	IP1992000474 /EM	Massena Operations (MORB)	4/19/2004	3775863	6/8/2005	3775863	Registered
European Union	Class 6: Aluminum alloy wire, rod and bar products excluding aluminum ladders	Excalbar	6	IP1995001117 /EM	Massena Operations (MORB)	4/1/1996	56,861	8/27/1998	56,861	Registered
European Union	cl. 40: Treatment of materials and mining.	INESPAL	40		Alcoa Inespal, S.A.	10/31/2003	3493459	10/31/2003	3493459	Registered
	Class 1: Aluminum and other chemicals Class 2: Aluminum paint and paint pigments Class 6: Aluminum ingot, semi-fabricated aluminum (various forms), metal building products, aluminum closures									
European Union	Class 7: Machinery for making aluminum cans and equipment	Symbol	1, 2, 6, 7, 12, 19, 20, 25, 40	IP1986000190 /EM	Alcoa Corp Office-Msc (COOF)	4/1/1996	56,929	11/19/1998	56,929	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
European Union	Class 6: Aluminum alloy wire, rod and bar products	Ultralloy	6	IP1995001177 /EM	Massena Operations (MOIB)	4/1/1996	56,820	3/16/1998	56,820	Registered
Finland	Class 12: Vehicle wheels, their parts and accessories thereof Class 7: Machines for applying this kind of container, and removing them from the container	Alcoa	12	IP1986000190 /FI/5	Alcoa Corp Office- Msc (COOF)	4/27/1989	2188/89	7/22/1991	112,554	Registered
Finland	Class 20: Caps and closures for containers of product included in this class	Alcoa	7, 20	IP1986000190 /FI/2	Alcoa Corp Office- Msc (COOF)	6/14/1976	2843/76	1/20/1981	76,117	Registered
Finland	Class 12: Vehicle wheels, their parts and accessories thereof	Symbol	12	IP1986000190 /FI/4	Alcoa Corp Office- Msc (COOF)	4/27/1989	1198902189	9/5/1991	113,546	Registered
Finland	Class 6: Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar, and aluminum tubing	Symbol	6	IP1986000190 /FI	Alcoa Corp Office- Msc (COOF)	4/16/1963	1196301242	5/21/1965	44,770	Registered
France	Classes 1-42: Industrial chemicals, for sciences, for photographs, as well as agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; fertilizers; fire extinguishing compositions; preparations for tempering and solder	Alcoa	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42	IP1986000190 /FR	Alcoa Corp Office- Msc (COOF)	9/29/1927	37,354	9/29/1927	37,354	Registered
France	Classes 1-42: Industrial chemicals, for sciences, for photographs, as well as agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; fertilizers; fire extinguishing compositions; preparations for tempering and solder	Symbol	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42	IP1986000190 /FR/1	Alcoa Corp Office- Msc (COOF)	10/4/1963	80,886	10/4/1963	1,240	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Georgia	Class 6: Aluminium sand mold and permanent mold castings; aluminium billets and ingots; aluminium forging and extruded shapes; aluminium foil, sheet and plate; aluminium solder; end granulated aluminium; aluminium shingles; corrugated roofing; down spouts.	Alcoa Alcoa Architectural Products	6	IP1986000190 /GE	Alcoa Corp Office- Msc (COOP)	7/27/1993	1795/03	12/26/1997	7969	Registered
Georgia (US)				IP2003000316 /USGA	Bldg Products Grp- Eastman (ZEAS)			2/16/2001	8443	Registered
Germany	Class 12: Vehicle wheels and parts for vehicle wheels	Alcoa	12	IP1986000190 /DE/10	Alcoa Corp Office- Msc (COOP)	4/26/1989	A 46292/12 Wz	5/7/1990	1,158,446	Registered
Germany	Class 6: Ingots of aluminum and aluminum alloys	Alcoa	6	IP1986000190 /DE	Alcoa Corp Office- Msc (COOP)	5/17/1927		5/17/1927	401,570	Registered
Germany	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /DE/4	Alcoa Corp Office- Msc (COOP)			6/30/2005	879,934	Registered
Germany	Class 7: Machines, namely machines for affixing of seals on containers; machinery for the removal of seals on containers and machinery for handling such closures; parts of these goods	Alcoa	7	IP1986000190 /DE/7	Alcoa Corp Office- Msc (COOP)	6/15/1976	A 28078/7 Wz	6/28/1977	959,636	Registered
Germany	Classes 6, 20 and 21: Bottle caps made of metal, glass, cork, plastic and those from a combination of these materials	Alcoa	6, 20, 21	IP1986000190 /DE/5	Alcoa Corp Office- Msc (COOP)	5/22/1968	A 19113/6 Wz	5/22/1968	882,870	Registered
Germany	Class 1: Chemical products for industrial purposes, namely alumina, alumina balls, alumina, calcium aluminate, sodium fluoride, borate, potassium fluoride, borate, metal oxides and manganese; chemical products for scientific purposes; bauxite, alkali met.	Alcoa	1	IP1986000190 /DE/6	Alcoa Corp Office- Msc (COOP)	7/9/1969	A 20479/1 Wz	9/9/1974	922,374	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Germany	Class 12: Cast and extruded metal components, stamped metal components as well as sheet metal components as parts of vehicles for individual use or in combination to form sub-assemblies, and assemblies, for vehicles	Alcoa Spaceframe	12	IP1993000469 /DE	AWTP Team	11/25/1993	A 55888/12 WZ	3/14/1995	2,092,795	Registered
Germany	Class 42: Services of engineers, technical design and development as well as technical consulting	Alcoa Spaceframe	42	IP1993000491 /DE	AWTP Team	10/5/1993	A 55530/42 WZ	7/27/1994	2,073,028	Registered
Germany	Class 12: Vehicle wheels and parts for vehicle wheels	Symbol	12	IP1986000190 /DE/9	Alcoa Corp Office- Msc (COOP)	4/26/1989	A 46292/12 WZ	5/7/1990	1,158,447	Registered
Germany	Class 6: Bottle caps made of metal, glass, cork, plastic and combinations thereof; unwrought and partly wrought metals and their alloys, particularly in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates	Symbol	6	IP1986000190 /DE/2	Alcoa Corp Office- Msc (COOP)	11/23/1968	A 19772/6 WZ	10/20/1969	862,027	Registered
Germany	Class 1: Chemical products for commercial purposes, in particular aluminum oxide, alumina balls, alumina, calcium aluminate, sodium fluoride, borate, potassium fluoride, borate, and metal oxides, manganese; chemical products for scientific purposes; baux	Symbol	1	IP1986000190 /DE/3	Alcoa Corp Office- Msc (COOP)	7/10/1969	A 20480/1 WZ	2/17/1971	878,157	Registered
Ghana	Class 5: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, sheds and shelters	Alcoa	5	IP1986000190 /GH/1	Alcoa Corp Office- Msc (COOP)	7/31/1964	13,360	1/29/1965	13,360	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Ghana	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, sheds and shelters, made of	BUG SYMBOL	6		Alcoa Inc.	5/16/2016	940/16			Pending
Ghana	Class 5: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, sheds and shelters	Symbol		IP1986000190 /GH	Alcoa Corp Office- Misc (COOP)	1/30/1964	NONE	12/11/1964	12,924	Registered
Greece	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /GR	Alcoa Corp Office- Misc (COOP)	3/23/1938		3/23/1938	11,503	Registered
Guatemala	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery; small items of metal hardware; pipes and tubes of metal	Alcoa	6, 19	IP1986000190 /GT/3	Alcoa Corp Office- Misc (COOP)		16,695	3/10/1966	16,695	Registered
Guatemala	Class 9: Scientific, nautical, surveying, electric, photographic, cinematographic, optical, weighing, measuring, signaling, checking (supervision), life-saving and teaching apparatus and instruments; apparatus for recording, transmission or reproduction	Alcoa	9	IP1986000190 /GT/2	Alcoa Corp Office- Misc (COOP)		16,694	3/10/1966	16,694	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Guernsey	Class 6: Unwrought or partly wrought common metals and articles included in Class 6 made therefrom, but not including valves	Alcoa	6	IP1986000190 /GU	Alcoa Corp Office- Misc (COOF)	5/9/1969	942,454	5/9/1969	942,454	Registered
	Class 5: Ingots of aluminum and aluminum base alloys, aluminum sand, mold and permanent mold castings, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil and sheet, aluminum solder, granulated aluminum, metals and metal casti	Alcoa		IP1986000190 /GY	Alcoa Corp Office- Misc (COOF)	3/25/1938	1807	6/18/1938	1807A	Registered
Guayana	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastas, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings; sheds and shelters; made of	BUG SYMBOL	6		Alcoa Inc.	5/18/2016				Pending
Guayana	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings; sheds and shelters	Symbol	6	IP1986000190 /GY/1	Alcoa Corp Office- Misc (COOF)	10/8/1963	N/A	10/8/1963	5623A	Registered
Honduras	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foils, forgings, ingots, pastes, pellets, pipes, plates, powder, rod, sheet, solder, strips, tubing, wire (not electric), prefabricated buildings, made of metal, building	Alcoa	6	IP1986000190 /HN/1	Alcoa Corp Office- Misc (COOF)	3/1/1966	NONE	4/29/1968	15088	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(S)	TMD	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Hong Kong	Class 6: Unwrought and partly wrought common metals and their alloys; anchors; anvils; bells; rolled and cast building materials; rails and other metallic materials for railway tracks; chains (except driving chains for vehicles); cables and wires (non-ee	Alcoa	6	IP1986000190 /HK/1	Alcoa Corp Office- Msc (COOF)	10/22/1980	2693/1980	7/17/1982	1818/1982	Registered
Hong Kong	Class 1: Alumina, hydrated alumina, alumina balls, aluminum fluoride, aluminum chloride, aluminum powder and granules, bauxite, calcium aluminate and cryolite and chemical products used in industry, science, photography, agriculture, horticulture, forstr	Alcoa	1	IP1986000190 /HK	Alcoa Corp Office- Msc (COOF)	2/26/1982	506/1982	1/18/1983	116/1983	Registered
Hong Kong	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters, made of	BUG SYMBOL	6		Alcoa Inc	5/9/2016	303769688			Pending
Hong Kong	Class 6: Aluminum alloy wires, rods and bars	Escalibar	6	IP1995001137 /HK	Massena Operations (MORB)	3/12/1996	2930/96	5/8/1997	5219/1997	Registered
Hong Kong	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters	Symbol	6	IP1986000190 /HK/3	Alcoa Corp Office- Msc (COOF)	9/19/1963	1011/63	5/22/1964	455/1964	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(S)	TM/ID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Hungary	Class 6: Ingots, tubes, sheets, plates, castings, forgings, pipes, bars, rods, wires and raw and finished products made from aluminum and aluminum alloys	Alcoa	6	IP1986000190 /HU	Alcoa Corp Office- Msc.(COOF)			5/18/1927	118,993	Registered
Hungary	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal	Symbol	6	IP1986000190 /HU/1	Alcoa Corp Office- Msc.(COOF)	11/19/1992	M92,05891	9/17/1993	137,367	Registered
Iceland	Class 6: Ingots and billets of aluminum and aluminum base alloys; aluminum alloy sheet, plate, foil, castings, forgings, and extrusions; aluminum powder; aluminum gutters and downspouts; steel sidings; aluminum siding; aluminum soffit; aluminum closures; f products; resins; metals in foil and powder	Alcoa	6, 12, 19	IP1986000190 /IS	Alcoa Corp Office- Msc.(COOF)	9/18/2003	2435/2003	3/3/2004	185/2004	Registered
India	Class 2: Powders and pigment products; resins; metals in foil and powder	Alcoa	2	IP1986000190 /IN/1	Alcoa Corp Office- Msc.(COOF)	10/29/1980	368,022	11/28/1986	368,022	Registered
India	Class 6: Metals and their alloys (not included in other classes)	Alcoa	6	IP1986000190 /IN/2	Alcoa Corp Office- Msc.(COOF)	10/29/1980	368,023	2/1/1984	368,023	Registered
India	Class 6: Metal fasteners, including blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts, rivets, quarter-turn fasteners, screws, pins, honeycomb fasteners, collars, latches, clamps, hinges, inserts and studs; and hydraulic fittings	Alcoa Fastening Systems	6	IP2002002857 /IN	Huck Intl-Tucson (OHKU)	9/5/2008	1,728,866	2/14/2013	1,728,866	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TM/ID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
India	Class 7: Air powered tools, hydraulic powered tools, and power tools, namely for the installation of metallic fasteners, blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets	Alcoa Fastening Systems	7	IP2002002857 /IN1	Huck Intl-Tucson (OHKU)	9/5/2008	1,728,867	3/4/2011	1,728,867	Registered
India	Class 8: Hand tools, namely for the installation of metallic fasteners, blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets	Alcoa Fastening Systems	8	IP2002002857 /IN2	Huck Intl-Tucson (OHKU)	9/5/2008	1,728,868	3/4/2011	1,728,868	Registered
India	Metals and their alloys in the form of bars, castings, extrusions, flakes, foils (not being for painters or decorators), forgings, ingots, pellets, pipes, plates, rods, sheets, solder, strips, tubing (not being boiler tubing or parts of machines), wires a	BUG SYMBOL	6		Alcoa Inc.	5/10/2016	3256477			Pending
India	Class 20: Plastic closures and caps for bottles and containers	Symbol	20	IP1986000190 /IN4	Alcoa Corp Office-Msc (COOF)	3/29/2001	1,000,230	6/7/2005	1,000,230	Registered
India	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foils (not being for painters or decorators), forgings, ingots, pellets, pipes, plates, rods, sheets, solder, strips, tubing (not being boiler tubing or parts of machines)	Symbol	6	IP1986000190 /IN	Alcoa Corp Office-Msc (COOF)	7/4/1963	216,359	3/20/1965	216,359	Registered
Indonesia	Class 6: Metals, wrought and unwrought, aluminum in the shape of ingots, billets, slabs, sheets, castings, forgings, tubes, bars, rods, wire and like unfabricated and semi-fabricated and fabricated articles of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /ID/1	Alcoa Corp Office-Msc (COOF)	5/25/1927	NONE	7/19/1927	16,356	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Indonesia	Class 9: Electrical wire, cables and conduits; clamps, conductors and vibration dampers for electrical wire and cable; conductors; electrical bus bars; welding electrodes; electrical hardware; scientific, electrical, electronic, optical, weighing, and mea	Alcoa	9	IP1986000190 /D/4	Alcoa Corp Office- Msc (COOF)	5/26/1969	NONE	1/13/1970	94,534	Registered
Indonesia	Class 1: Chemicals and chemical products, and including alumina, alumina balls, calcium aluminate hydrate, calcium aluminate, sodium fluoborate, and potassium fluoborate; adhesive substances used in industry; bauxite; fluxes for soldering and brazing; catalysts; ma	Alcoa	1	IP1986000190 /D/3	Alcoa Corp Office- Msc (COOF)	5/26/1969	NONE	1/13/1970	94,534	Registered
Indonesia	Class 6: Non-precious metals including their alloys in the form of bar, moulded sheets, paste, pipes, plate, powder, tunnel wire, portable building, prefabricated buildings and shelter made of metal (non-precious metal), metallic building substances	Symbol	6	IP1986000190 /D	Alcoa Corp Office- Msc (COOF)	10/9/1963	NONE	2/26/1964	78,332	Registered
Indonesia	Class 6: Non-precious metals including their alloys in the form of bar, moulded sheets, paste, pipes, plate, powder, tunnel wire, portable building, prefabricated buildings and shelter made of metal (non-precious metal), metallic building substances	BUG SYMBOL	1, 6		Alcoa Inc.	10/13/2016	D00201604881 7			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Indonesia	Class 1: Chemicals and chemical products, and including alumina, alumina balls, alumina hydrate, calcium aluminate, sodium fluoborate, and potassium fluoborate; adhesive substances used in industry; fluxes for soldering and brazing; catalysts; man	Symbol	1	IP1986000190 /ID/2	Alcoa Corp Office- Msc (COOF)	5/25/1969	1520/0	1/13/1970	94,535	Registered
Iran	Class 6: Metals and their alloys in the form of bars, casting, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, sheds and shelters.	Alcoa	6	IP1986000190 /IR	Alcoa Corp Office- Msc (COOF)	7/18/1964	35,069	9/28/1964	25,885	Registered
Ireland	Class 12: Vehicle wheels, parts and fittings therefor; included in Class 12	Alcoa	12	IP1986000190 /IE1	Alcoa Corp Office- Msc (COOF)	4/27/1989	2293/89	2/1/1991	131,432	Registered
Ireland	Class 6: Ingots of aluminium and of aluminium base alloys; sand mould and permanent mould aluminium castings; aluminium billets; aluminium forgings and extruded shapes; aluminium foil and sheet; aluminium solder; granulated aluminium; metals; metal castings	Alcoa	6	IP1986000190 /IE	Alcoa Corp Office- Msc (COOF)	5/25/1938	205/38	8/18/1938	53,237	Registered
Ireland	Classes 12: Vehicle wheels, parts and fittings therefor; included in Class 12	Symbol	12	IP1986000190 /IE/2	Alcoa Corp Office- Msc (COOF)	4/27/1989	2294/89	3/23/1991	131,572	Registered
Ireland	Class 6: Unwrought and partly wrought common metals and articles included in Class 6 made therefrom	Symbol	6	IP1986000190 /IE/1	Alcoa Corp Office- Msc (COOF)	6/26/1963	894/63	10/28/1964	65,818	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Israel	Class 6: Ingots and billets of aluminum and aluminum alloys; aluminum sand mold and permanent mold castings; die castings; aluminum forgings and extruded shapes; aluminum foil, sheets, bars and rods; aluminum wire, cables (not electric); aluminum c	Alcoa	6	IP1986000190 /IT/	Alcoa Corp Office- Msc (COOP)	10/18/1951	11861	10/24/1952	11861	Registered
Israel	Unwrought and partly wrought common metals and their alloys; anchors, anvils, bells, rolled and cast building materials; rails and other metallic materials for railway tracks; chains except driving chains for vehicles; cables and wires (non-electric); loc	BUG SYMBOL	5		Alcoa Inc.	5/9/2016	284933			Pending
Israel	Class 6: Unwrought and partly wrought common metals and their alloys; anchors, anvils, bells, rolled and cast building materials; rails and other metallic materials for railway tracks; chains except driving chains for vehicles; cables and wires (non-elect	Symbol	6	IP1986000190 /IT/1	Alcoa Corp Office- Msc (COOP)	6/28/1963	22,218	4/15/1965	22,218	Registered
Italy	Class 12: Wheels for vehicles, parts and accessories	Alcoa	12	IP1986000190 /IT/4	Alcoa Corp Office- Msc (COOP)	5/26/1989	RM1989C039961 8	5/8/1992	569,831	Registered
Italy	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal	Alcoa	6, 7, 20	IP1986000190 /IT/1	Alcoa Corp Office- Msc (COOP)	6/25/1976	1976C034227	9/22/1982	334,441	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Italy	Class 6: Metals, wrought and unwrought; aluminum; ingots, billets, slabs, sheets, castings, forgings, tubes, bars, rods, wire and like, unfabricated and semi-fabricated articles of aluminum and aluminum base alloys; articles of all types made of aluminum	Alcoa	6	P/1986000190 /IT	Alcoa Corp Office- Msc (COOF)	5/19/1927	1927CO00123	9/14/1928	36,313	Registered
Italy	Class 17: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics;	Symbol	1, 6, 9, 20	IP/1986000190 /IT/2	Alcoa Corp Office- Msc (COOF)	9/6/1968	5367	8/28/1991	547,874	Registered
Italy	Class 12: Vehicle wheels, their parts and fittings therefor	Symbol	12	IP/1986000190 /IT/3	Alcoa Corp Office- Msc (COOF)	5/25/1989	RM1989CO3996 7	5/8/1992	569,830	Registered
Jamaica	Class 5: Ingots of aluminum and aluminum base alloys; aluminum castings and forgings; extruded shapes; aluminum solder; wire; aluminum sand mold and permanent mold castings; aluminum ingots and billets; aluminum foil and sheets and granulated aluminum	ALCOA		IP/1986000190/JI	Alcoa Corp Office- Msc (COOF)	7/7/1947	NONE	9/1/1947	4795	Registered
Jamaica	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, sheds and shelters, made of	BUG SYMBOL	6		Alcoa Inc.	5/10/2015	70132			Pending



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Jamaica	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates powder, rods, sheets, solder, strips, tubing, wire, portable buildings; prefabricated buildings, sheds and shelters.	Symbol	6	IP1986000190 /M/1	Alcoa Corp Office- Msc (COOF)	8/15/1963	Jun-44	2/28/1964	9765	Registered
Japan	Class 1: Mercury	Alcoa	1, 6	IP1986000190 /P/2	Alcoa Corp Office- Msc (COOF)	6/2/1927	9202	12/5/1927	194,969	Registered
Japan	Class 12: Ships/boats and their parts/fittings (other than "air cushion vehicles"); air cushion vehicles; wheels for aircraft, and other aircraft and their parts/fittings; wheels for railway rolling stock, and other railway rolling stock & their parts/fit	Alcoa	12	IP1986000190 /P/10	Alcoa Corp Office- Msc (COOF)	4/7/1989	40156/89	7/31/1992	2,439,730	Registered
Japan	Class 19: Ceramic materials used exclusively for building, bricks and refractories; limestone materials used exclusively for building; plastic materials used exclusively for building; synthetic materials used exclusively for building; asphalt and asphalt mater	Alcoa	19	IP1986000190 /P/4	Alcoa Corp Office- Msc (COOF)	3/26/1992	33,945/92	1/31/1995	2,702,973	Registered
Japan	Class 1: Alumina, alumina hydrate, aluminate calcium, flux used for metallurgy, metal welding, soldering and brass brazing	Alcoa	1	IP1986000190 /P/8	Alcoa Corp Office- Msc (COOF)	7/10/1964	31605/64	1/31/1970	844,845	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(IES)	TM/ID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Japan	Class 6: Metal blind fasteners, metal captive fasteners, metal threaded fasteners, and other metal fastener, bolts, lock bolts, nuts, rivets, and other metal hardware  Class 7: Air powered tools, hydraulic powered tools for the installation and removal	Alcoa Fastening Systems	6, 7	IP2002002857 /JP	Huck Intl-Tucson (OH/KU)	3/28/2003	2005-24930	2/20/2004	4,747,422	Registered
Japan	Class 12: Railway rolling stocks, and parts and accessories therefor; Motor vehicles, and parts and accessories therefor; Motor bicycles, and parts and accessories therefor; Shafts, Shaft bearings, Shaft couplings; Bearings; Buffers, Springs; Braking equi	Alcoa Spaceframe	12	IP1993000469 /JP	AWTP Team	1/7/1994	371/94	2/24/1997	3,259,500	Registered
Japan	Class 42: Testing, research or development relating to aluminum materials/products for wheeled vehicles; consultation services relating to designing of aluminum products for wheeled vehicles	Alcoa Spaceframe	42	IP1993000491 /JP	AWTP Team	1/7/1994	372/94	4/3/1998	4,130,842	Registered
Japan	Alumina; alumina hydrate solvent; other chemicals; plant growth regulating agents; pastes and adhesives (exclusive of those for office or domestic use);  Wire ropes; wire nets; metal closures for packaging containers; metal covers for packaging container	BUG SYMBOL	1, 6, 12		Alcoa Inc. Massena Operations (MICH)	5/10/2016	2016-50768			Pending
Japan	Class 6: Aluminum alloy wire, rod and bar	Deltalloy	6	IP1992000474 /JP	Massena Operations (MICH)	4/28/2004	39532/2004	12/10/2004	4824860	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Japan	Class 6: Aluminum alloy wires and bars, other aluminum and aluminum alloys, metal materials for building or construction Class 1: Nonferrous metals; nonmetal minerals Class 6: Extended (should be extruded - or delete "Extended products.") products, casted products, forged products and the extruded products made of aluminum and aluminum alloys, other nonferrous metals and	Excalibar	6	IP1995001117 /JP	Massena Operations (MOR8)	4/24/1996	44,111/96	10/3/1997	4,061,933	Registered
Japan	Class 12: Ships/boats and their parts/fittings (other than "air cushion vehicles"); wheels for aircraft, and other aircraft and their parts/fittings; wheels for motor vehicles, and other motor vehicles and their parts/fittings; motorcycles/bicycles and th	Symbol	12	IP1986000190 /JP/9	Alcoa Corp Office- Msc (COOF)	4/7/1989	40,157/89	11/30/1992	2,481,644	Registered
Japan	Class 1: Alumina, alumina hydrate solvent, other chemicals, plant growth regulating agents, pastes and adhesives (exclusive of those for office or domestic use)	Symbol	1	IP1986000190 /JP/7	Alcoa Corp Office- Msc (COOF)	2/8/1964	4706/64	9/9/1995	685,432	Registered
Japan	Class 5: Aluminum alloy wires and bars, other aluminum and aluminum alloys, metal materials for building or construction	Ultralloy	6	IP1995001177 /JP	Massena Operations (MOR8)	4/24/1996	44,112/96	10/3/1997	4,061,934	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Jersey	Class 6: Unwrought or partly wrought common metals and articles included in Class 6 made therefrom, but not including valves	Alcoa	6	IP1986000190 /JE	Alcoa Corp Office- Msc (COOP)	5/9/1969	942,454	3/2/1976	4706	Registered
Jordan	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; prefabricated buildings, sheds and shelters; building materials	Alcoa	6	IP1986000190 /O/1	Alcoa Corp Office- Msc (COOP)	7/20/1964	NONE	4/5/1966	7620	Registered
Jordan	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing wire; prefabricated buildings, sheds and shelters; building materials, including	BUG SYMBOL	6		Alcoa Inc.	5/8/2016				Pending
Jordan	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing wire; prefabricated buildings, sheds and shelters; building materials,	Symbol	6	IP1986000190 /JO	Alcoa Corp Office- Msc (COOP)	8/6/1963	6948	12/20/1964	6948	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Kazakhstan	Class 1: Chemical products used in industry, science, photography, agriculture, horticulture, forestry; artificial and synthetic resins; plastics in the form of powders, liquids or pastes; for industrial use; manures (natural and artificial); fire extinguishers	Alcoa	1	IP1986000190 /KZ/1	Alcoa Corp Office- Msc (COOP)	10/21/1993	3681	6/11/1995	2132	Registered
Kazakhstan	(non-metallic); non-metallic rigid pipe for building; asphalt, pitch and bitumen;	Alcoa	19	IP1986000190 /KZ/2	Alcoa Corp Office- Msc (COOP)	12/9/1994	6929	12/28/1996	5552	Registered
Kazakhstan	Class 6: Aluminum sand mold and permanent mold castings; aluminum billets and ingots; aluminum forgings and extruded shapes; aluminum foil, sheet and plate; aluminum solder and granulated aluminum; aluminum shingles; corrugated roofing; down spouts; gutte	Alcoa	6	IP1986000190 /KZ	Alcoa Corp Office- Msc (COOP)	7/22/1993	1375	5/18/1997	5191	Registered
Kenya	Class 6: Aluminium and aluminium base alloys unwrought or partly wrought for use in manufactures	Alcoa	6	IP1986000190 /KE/1	Alcoa Corp Office- Msc (COOP)	3/6/1965	12907	7/24/1965	12907	Registered
Kenya	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings; sheds and shelters; made of	BUG SYMBOL	6		Alcoa Inc.	5/19/2015	92289			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Kenya	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings, sheds and shelters	Symbol	6	IP1986000190 /KE	Alcoa Corp Office- Msc (COOP)	12/6/1963	12.157	3/20/1965	KE/T/1963 /0012157	Registered
Korea (South)	Class 6: Aluminum or aluminum alloy ingots, copper or copper-based alloy ingots, nickel or nickel alloy ingots, tin or tin alloy ingots, unrefined aluminum products, aluminum-base alloys, aluminum castings,	Alcoa	6	IP1986000190 /KR	Alcoa Corp Office- Msc (COOP)	9/16/1981	40-1981-0008170	12/21/1981	40-0079447-00-00	Registered
Korea (South)	Class 6: Aluminum alloy wire, rod and bar; semi-finished articles of unrefined aluminum	BUG SYMBOL	6		Alcoa Inc.	5/9/2016	40-2106-0033949			Pending
Korea (South)	Class 6: Unrefined aluminum products, aluminum-base alloys, aluminum castings, aluminum-base alloy castings, unrefined magnesium products, magnesium metals, titanium-base alloy castings and welding rods of metal	Excelbar	6	IP1995001117 /KR	Massena Operations (MORB)	3/7/1996	40-1996-0008790	9/29/1997	40-0376592-00-00	Registered
Kuwait	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /KW/2	Alcoa Corp Office- Msc (COOP)	9/24/1981	13.739	6/13/1983	12.803	Registered
Kuwait	Class 1: Alumina, hydrated alumina, calcium aluminate, alumina flouride, bauxite, alumina balls, aluminum powder and granules	Alcoa	1	IP1986000190 /KW	Alcoa Corp Office- Msc (COOP)	9/24/1981	13.737	6/13/1983	12.801	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Kuwait	Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; safes;	BUG SYMBOL	6		Alcoa Inc.	5/8/2016	180087			Pending
Kuwait	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; safes; and permanent mold castings; aluminum billets and ingots;	Symbol	6	IP1986000190 /KW/3	Alcoa Corp Office- Msc (COOP)	7/2/1994		7/4/1994	1763	Registered
Latvia	Class 1: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina, alumina hydrates, bauxite fluxes, adhesives	Alcoa	6	IP1986000190 /LV	Alcoa Corp Office- Msc (COOP)	4/19/1993	M-93-3979	4/20/1996	M32,477	Registered
Lebanon	Class 6: Metals and their alloys in the form of bars, castings, extrusions; f	Alcoa	1, 6	IP1986000190 /LB/1	Alcoa Corp Office- Msc (COOP)	8/4/1964	NONE	8/4/1964	14281	Registered
Lebanon	1: Chemical items, and in particular alumina, hydrated alumina, calcium aluminate, aluminum fluoride, bauxite, and alumina balls  6: Metal goods, specifically aluminum sand mold and permanent mold castings, aluminum billets and ingots, aluminum forging	BUG SYMBOL	1, 6		Alcoa Inc.	5/10/2016	50757	5/19/2016	174265	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Lebanon	Class 6: Metal goods, specifically aluminum sand mold and permanent mold castings, aluminum billets and ingots, alumni Class 1: Chemical items, and in particular alumina, hydrated alumina, calcium aluminate, aluminum fluoride, bauxite, and alumina balls	Symbol	1, 6	IP1986000190 /LB	Alcoa Corp Office- Msc (COOF)	7/24/1963	NONE	7/24/1963	13,065	Registered
Liberia	Classes 6, 7, 12 & 19: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite, fluxes; adhesives; sealants; paints; pigments; pastes; cement; metals and their allo	Alcoa	6, 7, 12, 19	IP1986000190 /LR/1	Alcoa Corp Office- Msc (COOF)		NONE	8/28/1964	28864/472	Registered
Liberia	Classes 6, 7, 12 & 19: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite, fluxes; adhesives; sealants; paints; pigments; pastes; cement; metals and their allo	BUG SYMBOL	6, 7, 12, 19		Alcoa Inc.					Awaiting filing particulars
Liberia	Classes 6, 7, 12 & 19: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; alumina; alumina hydrate; bauxite, fluxes; adhesives; sealants; paints; pigments; pastes; cement; metals and their allo	Symbol	6, 7, 12, 19	IP1986000190 /LR	Alcoa Corp Office- Msc (COOF)	2/28/1994	NONE	3/2/1964	2364/320	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Liechtenstein	Class 5: Common metals and their al	Alcoa	2, 6, 20	IP1986000190 /LI	Alcoa Corp Office- Msc (COOP)	12/4/1984		12/4/2004	1840	Registered
Lithuania	Class 6: Aluminum sand mold and permanent mold castings; aluminum billets and ingots; aluminum forgings and extruded shapes; aluminum foil, sheet and plate; aluminum solder and granulated aluminum; aluminum shingles; corrugated roofing; down spouts; gutter	Alcoa	6	IP1986000190 /LT	Alcoa Corp Office- Msc (COOP)	8/20/1992	2P2199	11/18/1994	20.275	Registered
Malawi	Class 6: Metals and their alloys in the form of bars, castings, extrusions; flakes, foil, forgings, ingots; paste; pellets; pipes, plates, powder, rods, sheets, strips, tubing, wire, soldering metal and soldering wire, portable buildings, prefabricated b	Alcoa	6	IP1986000190 /MW	Alcoa Corp Office- Msc (COOP)	7/18/1964	199/1964	1/15/1970	199/64	Registered
Malaya	Class 6: Unwrought and partly wrought common metals and articles included in Class 6 made therefrom	Alcoa	6	IP1986000190 /MQ/1	Alcoa Corp Office- Msc (COOP)	7/15/1964	M/42153	7/15/1964	M/42153	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Malaya	Class 6: Unwrought and partly wrought common metals, anchors, anvils, bells, rolled and cast building materials, rails and other metallic materials for railway tracks; chains except driving chains for vehicles, cables and wires (non-electric) locksmiths'	Symbol	6	IP1986000190 /MQ	Alcoa Corp Office- Misc (COOP)	8/8/1963	M/040272	8/8/1998	M/040272	Registered
Malaysia	Class 20: Plastic closures and caps for bottles and containers; all included in Class 20	Alcoa	20	IP1986000190 /MY	Alcoa Corp Office- Misc (COOP)	12/19/1995	13.571/95	8/23/2005	95/13571	Registered
Malaysia	Class 6: Aluminum sand mold and permanent mold castings, aluminum billets and ingots, aluminum forgings, extruded shapes, aluminum foil, sheet and plate, aluminum solder and granulated aluminum; corrugated roofing; down spouts, gutter	Alcoa	6	IP1986000190 /MY/1	Alcoa Corp Office- Misc (COOP)	12/19/1995	13.572/95	8/24/2005	95/13572	Registered
Malaysia	Class 1: Alumina, alumina balls, alumina hydrate, calcium aluminate, sodium fluoborate, and potassium fluoborate, all being chemical products for industrial use; adhesive substances for industrial use; bauxite; fluxes for soldering and brazing; catalysts;	Alcoa	1	IP1986000190 /MY/2	Alcoa Corp Office- Misc (COOP)	5/5/1997	5.818/97	8/18/2004	97/05818	Registered
Malaysia	Unwrought and partly wrought common metals, anchors, anvils, bells, rolled and cast building materials; rails and other metallic materials for railway tracks; chains except driving chains for vehicles, cables and wires (non-electric) locksmiths' work; met	BUG SYMBOL	6		Alcoa Inc.	5/23/2016	2016005464			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Mexico	Class 12: Vehicles; apparatus for locomotion by land, air or water including vehicle wheels, bicycle frames, and automobile frames	Alcoa	12	IP1986000190 /MX/4	Alcoa Corp Office- Msc (COOF)	3/30/1998	327,777	5/25/1998	577,449	Registered
Mexico	Class 19: Non-metallic building products, namely, wood doors, windows having vinyl frames, windows having wood frames, vinyl siding, vinyl soffit, vinyl J-channels, vinyl cornerposts, accent panels for exterior use on buildings, shutters, window mantels,	Alcoa	19	IP1986000190 /MX/5	Alcoa Corp Office- Msc (COOF)	8/25/1994	209,998	3/10/1995	484,784	Registered
Mexico	Class 20: Furniture, mirrors, picture frames; goods (not included in other classes) of wood, cork, reed, cane, wicker, horn, bone, ivory, whalebone, shell, amber, mother-of-pearl, meerschaum and substitutes for all these materials, or of plastics, includi	Alcoa	20	IP1986000190 /MX/5	Alcoa Corp Office- Msc (COOF)	3/30/1998	327,776	9/29/1998	588,255	Registered
Mexico	Class 6: Forged and non-forged metals, aluminum, stub ingots, tables, sheets, moldings, forgings, pipes, bars, wire rods and similar articles, semi-manufactured or non-manufactured from aluminum and from alloys based on aluminum, every kind of article ma	Alcoa	6	IP1986000190 /MX/1	Alcoa Corp Office- Msc (COOF)	5/12/1927	26,854	5/19/1927	26,854	Registered
Mexico	Class 7: Can body markers, can decorators, can profilers, can embossers, can end conversion presses, can end testers, machines for applying closures onto containers, machines for removing machines from containers, and machines for handling container closu	Alcoa	7	IP1986000190 /MX/3	Alcoa Corp Office- Msc (COOF)	3/30/1998	327,778	5/29/1998	578,470	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Mexico	Class 1: Alumina; aluminum hydroxides; sodium fluoride; sodium acid fluoride; aluminum fluoride; cryolite; fluoroboric acid; sodium fluoride; calcium oxide; hydrated calcium oxide; calcium fluoride; hydrofluoric acid; alkalimetal fluoroborates; alkali metal	Alcoa	1	IP1986000190 /MX/2	Alcoa Corp Office-Msc (COOF)	12/30/1947	37,400	10/9/1948	57,235	Registered
	Class 6: Fasteners made of metal, namely blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets; screws; pins made of metal (hardware); honeycomb fasteners made of metal; collars of metal for fastening; latches; clamps.	Alcoa Fastening Systems	6	IP2002002857 /MX	Huck Intl-Tucson (OHKU)	11/14/2008	974,213	5/7/2009	1,098,259	Registered
Mexico	Class 7: Machine tools such as air powered tools, hydraulic	Alcoa Fastening Systems	7	IP2002002857 /MX/2	Huck Intl-Tucson (OHKU)	11/14/2008	974,214	6/3/2009	1,103,433	Registered
Mexico	Class 8: Hand tools, namely for the installation of metallic fasteners, blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets	Alcoa Fastening Systems	8	IP2002002857 /MX/3	Huck Intl-Tucson (OHKU)	11/14/2008	974,215	4/20/2009	1,095,603	Registered
Mexico	Metals and casts or forged metallic pieces, including metals and their alloys in the form of: melted pieces, die-cut pieces, forged pieces, ingots, plates or clads, bars, laminates, sheets, pastes, beads or bullets, hollow cylinders, powders, rods, strips	BUX SYMBOL	6		Alcoa Inc. Massena Operations (MORR)	5/16/2016	1745141			Pending
Mexico	Class 6: Wire, rod and bar aluminum alloy	Excalibar	6	IP1995001117 /MX		3/14/1996	257,098	5/16/1996	522,208	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Mexico	Class 6: Metals and casts or forged metallic pieces, including metals and their alloys in the form of: melted pieces, die-cut pieces, forged pieces, ingots, plates or clads, bars, laminates, sheets, pastes, beads or bullets, hollow cylinders, powders, rod	Symbol	6	IP1986000190 /MX	Alcoa Corp Office- Msc (COOP)	8/6/1963	110,913	8/6/1963	115,147	Registered
Mexico	Class 06: Aluminum alloy wire, rod and bar products	Ultralloy	6	IP1995001177 /MX	Massena Operations (MORB)	3/14/1996	257,099	5/27/2005	383,413	Registered
Morocco	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, anchors, anvils, bells, rolled and cast; building materials; po	Alcoa	6	IP1986000190 /M/C/1	Alcoa Corp Office- Msc (COOP)	8/4/1964	2556	10/8/1964	64,2685	Registered
Morocco	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters, made of	BUG SYMBOL	6		Alcoa Inc.	5/10/2016	33632	6/18/2016	1800236	Registered
Monaco	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters	Symbol	6	IP1986000190 /M/C	Alcoa Corp Office- Msc (COOP)	10/9/1963	2458	11/6/1963	63,2598	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Montenegro	Class 1: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; melters; adhesives; sealing preparations; preparations for soldering strips, thin tubes, wires  Class 2: Colors, pigments  Class	Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28	IP1986000190 /ME/2	Alcoa Inc.					Awaiting filing particulars
Montenegro	Class 1: Chemical used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemie	Alcoa	1, 6	IP1986000190 /ME	Alcoa Inc.					Awaiting filing particulars
Morocco	Class 6: Metals and their alloys in the form of bars, castings, extrusions, chips, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; prefabricated buildings, sheds and shelters.	Alcoa	6	IP1986000190 /M/M/1	Alcoa Corp Office- Misc (COOP)	11/20/1964	NONE	11/20/1964	18.419	Registered
Morocco	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters, made of	Alcoa	6		Alcoa Inc.	5/17/2015	175829	5/17/2015	175829	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Morocco	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings, sheds and shelters	Symbol	6	IP1986000190 /MA	Alcoa Corp Office- Msc (COOF)	10/3/1983		10/3/1983	17716	Registered
Nepal	Class 5: Paints, varnishes, lacquers; preservatives against rust and against deterioration of wood; colorants; mordants; raw natural resins; metals in foil and powder form for painters, decorators, printers and artists	Alcoa	6	IP1986000190 /MM	Alcoa Corp Office- Msc (COOF)	1/27/1981	96/1981	1/27/1981	96/1981	Registered
Nepal	Class 6: Ingots and billets of aluminum and aluminum base alloys; aluminum alloy sheet, plate, castings, forgings and extrusions; aluminum powder; aluminum shingles; aluminum flashing; aluminum gutters; aluminum downspouts; steel siding; aluminum siding;	Alcoa BUG SYMBOL	6 6, 14	IP1986000190 /NP	Alcoa Corp Office- Msc (COOF) Alcoa Inc	4/1/2003 5/10/2016	11141 62148/3484	4/30/2003	19033/060	Registered Pending
Nepal	Class 14: Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar, and aluminum tubing	Symbol	14	IP1986000190 /NP/4	Alcoa Corp Office- Msc (COOF)	4/1/2003	11141	4/30/2003	19034/060	Registered
Nepal	Class 6: Bottle stoppers of metal, glass, cork, plastic and combinations thereof, unprocessed and partially processed metals and alloys thereof, in particular in the form of poles, castings, extrudates, flakes, films, forgings, bars, pastes, spherules, tu	Symbol	6	IP1986000190 /NP/5	Alcoa Corp Office- Msc (COOF)	4/1/2003	11141	4/30/2003	19032/060	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Nepal	Class 6: Metal building materials including aluminum soffit, fascia, doors, siding, gutters, downspouts, shutters, windows, flashing sheet, trim shingles, columns, flag poles, screens, grilles and railings.	Symbol	6	IP1986000190 /NP/3	Alcoa Corp Office- Msc (COOF)	4/1/2003	11141	4/30/2003	19029/050	Registered
New Zealand	Class 19: Non-metallic building products, namely, vinyl siding, vinyl soffit, windows, shutters, window trim, door trim, undersill trim and installation accessories, namely J-channels in this class, but excluding ladders, steps, trestles, utility tables a	Alcoa	19	IP1986000190 /NZ	Alcoa Corp Office- Msc (COOF)	3/20/1992	217,026	4/24/1995	217,026	Registered
New Zealand	Class 6: Metals, partly wrought and unwrought, aluminum; ingots, billets, slabs, sheets, castings, forgings, tubes, bars, rods, wire, and like unfabricated and semi-fabricated articles of aluminum and aluminum base alloys, all the foregoing goods being	Alcoa	6	IP1986000190 /NZ/1	Alcoa Corp Office- Msc (COOF)	5/7/1927	25,338	9/14/1928	25,338	Registered
New Zealand	Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; safes;	BUCC SYMBOL	6		Alcoa Inc.	5/9/2016	1042615			Pending



COUNTRY	GOODS	TRADEMARK	INT. CLASSES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
New Zealand	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery; small items of metal hardware; pipes and tubes of metal	Symbol	6	IP1986000190 /NZ/2	Alcoa Corp Office- Msc (COOF)	5/27/1963	73-335	9/3/1964	73-335	Registered
Nicaragua	Class 6: Connections for metal cables, aluminum tubes, wire rivets, nails, screws, nuts, roofs, molds for casting metals, folding tubes and containers, metals in barrels, metals in powder form, products made of aluminum or other metals or their alloys	Alcoa	6	IP1986000190 /NI/2	Alcoa Corp Office- Msc (COOF)	9/5/1977	NONE	1/31/1978	7952CC	Registered
Nicaragua	Class 1: Substances for helping metals to melt in welding and alloys, adhesives used in industry, aluminum, aluminum fluoboric acid, sodium fluoride acids, aluminum fluorides, cryolite, fluoboric acid, sodium fluoborate, calcium oxide, hydrated calcium ox	Alcoa	1	IP1986000190 /NI/3	Alcoa Corp Office- Msc (COOF)	9/5/1977	NONE	1/31/1978	7953CC	Registered
Nicaragua	Metals and their alloys, in the form of castings, extrusions, forgings, ingots, flakes, plates, sheets or plates; metallurgical products used in industry; alumina; alumina hydrate; bauxite, metals and their alloys in the form of bars, castings, moulds, f	BUCE SYMBOQL	6		Alcoa Inc.	5/10/2016	2016-001830			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Nicaragua	Class 6: Metals and their alloys, in the form of castings, extrusions, forgings, ingots, flakes, plates, sheets or plates; metallurgical products used in industry; alumina; alumina hydrate; bauxite; metals and their alloys in the form of bars, castings.	Symbol	6	IP1986000190 /NI	Alcoa Corp Office- Msc (COOP)	7/12/1963	NONE	6/18/1964	13,427	Registered
Nigeria	Class 5: Unwrought and partly wrought metals of all kinds used in manufactures and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips; wire included	Alcoa		IP1986000190 /NG/1	Alcoa Corp Office- Msc (COOP)	11/8/1955	NONE	8/31/1966	16,942	Registered
Nigeria	Metals of all kinds used in manufactures unwrought and partly wrought and their alloys in the forms of, bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder strips, tubing, wire, portable	BUG SYMBOL	6		Alcoa Inc.	5/9/2016	2016/75742			Pending
Nigeria	Class 6: Metals of all kinds used in manufactures unwrought and partly wrought and their alloys in the forms of, bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder strips, tubing, wire.	Symbol	6	IP1986000190 /NG	Alcoa Corp Office- Msc (COOP)	8/13/1963		8/13/1963	15,540	Registered
Norway	Class 12: Wheels for vehicles, parts thereof (not included in other classes)	Alcoa	12	IP1986000190 /NO1	Alcoa Corp Office- Msc (COOP)	4/27/1989	2086/89	2/14/1991	144,089	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Norway	Class 6: All goods in Class 6, including metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder metal, strips, tubing, wire, portable buildings, prefa	Alcoa	6	IP1986000190 /NO/2	Alcoa Corp Office-Msc (COOP)	7/28/1964	83092	6/8/1967	72,017	Registered
Norway	Class 6: Unwrought and partly wrought aluminum and other common metals and their alloys, including ingots of aluminum or aluminum alloy; building materials made wholly or principally of metal including walls, framing, beams, girders, roofing, siding, cell	BAR LOK	6	IP1986000203 /NO	USMS-Primary Metals (USMS)	2/18/1969	98,911	3/31/1970	78,870	Registered
Norway	metals and their alloys in the form of forgings (ingots), bars, castings, extrusions, flakes, foil, ingots, pastes, pellets, tubes, plates, powder, rods, sheets, solder, strips, tubing and wire; portable buildings, prefabricated buildings, sheds and shel	BUG SYMBOL	6, 12		Alcoa Inc.	5/10/2016	201605590			Pending
Norway	All goods in Class 6, including metals and their alloys in the form of forgings (ingots), bars, castings, extrusions, flakes, foil, ingots, pastes, pellets, tubes, plates, powder, rods, sheets, solder, strips, tubing and wire; portable buildings, prefabri	Symbol	6	IP1986000190 /NO/1	Alcoa Corp Office-Msc (COOP)	12/7/1964	84,239	6/24/1965	66,435	Registered
Norway	Class 12: Vehicle wheels, their parts and fittings therefor	Symbol	12	IP1986000190 /NO/3	Alcoa Corp Office-Msc (COOP)	4/27/1989	892,085	7/12/1990	142,054	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Oman	Class 6: Aluminum and aluminum alloys in the form of ingots, billets, castings, extrusions, forgings, sheet, foil, plate, powder, wire, rods, and bars; aluminum siding, soffit, roofing, flashing, gutters, downspouts, screens, grills, posts, and flag poles	Alcoa	6	IP198600190 /OM	Alcoa Corp Office- Msc (COOP)	7/9/1991	5757	8/5/2001	5757	Registered
Pakistan	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery; small items of metal hardware; pipes and tubes of metal; safes;	Alcoa	6	IP198600190 /PK/1	Alcoa Corp Office- Msc (COOP)	10/29/1980	72.813	10/29/2002	72.813	Registered
Pakistan	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery; small items of metal hardware; pipes and tubes of metal; safes;	BUG SYMBOL	6		Alcoa Inc.	5/13/2016				Pending
Pakistan	Class 6: Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery; small items of metal hardware; pipes and tubes of metal; safes;	Symbol	6	IP198600190 /PK	Alcoa Corp Office- Msc (COOP)	7/6/1963		7/6/2000	39,578	Registered
Panama	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP198600190 /PA/1	Alcoa Corp Office- Msc (COOP)	1/24/1948		6/1/1948	2273	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TM/ID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Panama	Metals and their alloys in the form of bars, castings, extrusions, flakes, foils, forgings, ingots, pellets, pastes, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire	BUG SYMBOL	6		Alcoa Inc.	5/9/2016	249578-01			Pending
Panama	Class 5: Metals and their alloys in the form of bars, castings, extrusions, flakes, foils, forgings, ingots, pellets, pastes, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire	Symbol	6	IP1986000190 /PA	Alcoa Corp Office- Msc (COOP)	7/17/1964		7/21/1977	21,460	Registered
Papua New Guinea	Class 6: Ingots, billets, slabs, sheets, castings, forgings, bars, rods, wire and like unmanufactured and semifabricated articles made from aluminum or in which aluminum predominates, included in this class	Alcoa	6	IP1986000190 /PG/1	Alcoa Corp Office- Msc (COOP)	9/16/1975		9/16/1975	A 0315 R	Registered
Paraguay	Class 1: Chemical products used in industry, photography, scientific research, agriculture, horticulture, anticorrosive substances, alumina, alumina hydroxide, pigments	Alcoa	1	IP1986000190 /PY/2	Alcoa Corp Office- Msc (COOP)	7/18/1964	1,259	3/5/1985	40,250	Registered
Paraguay	Class 6: Metals for industry purpose, wrought or half wrought; melting products; blacksmithing specially aluminum ingots and alloying on basis of aluminum; wire, bars for general connection; demountable tubes, melted pieces in forms, melted pieces in can	Alcoa	6	IP1986000190 /PY/3	Alcoa Corp Office- Msc (COOP)	4/16/1948	7440	12/18/1948	19,399	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Paraguay	Metals used in industries; wrought or semi-wrought, which are not comprised in other classes: Cast, forged, ironworks products; especially, metallurgic products used in industry, metals and their alloys in the shape of rods, cast pieces, stretched pieces;	BUG SYMBOL	6		Alcoa Inc.	5/9/2016	1628706			Pending
Paraguay	Class 5: Metals used in industries, wrought or semi-wrought, which are not comprised in other classes: Cast, forged, ironworks products; especially, metallurgic products used in industry; metals and their alloys in the shape of rods, cast pieces, stretche	Symbol	6	IP1986000190 /PY	Alcoa Corp Office- Msc (COOF)	8/12/1963	1,300	5/30/1964	39,036	Registered
Peru	Class 6: Ingots of aluminum and aluminum base alloys, sand molds and permanent molds for aluminum casting, aluminum billets and ingots, aluminum forgings and aluminum extruded shapes, aluminum foils and sheets, aluminum solder, granulated aluminum, metals	Alcoa	6	IP1986000190 /PE/5	Alcoa Corp Office- Msc (COOF)	1/4/2013	519,006	6/24/2013	200,111	Registered
Peru	Class 9: Electric cables and wires; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; scientific, nautical, surveying, electric, photographic, cinematographic, optical, weighing, measur	Alcoa	9	IP1986000190 /PE/3	Alcoa Corp Office- Msc (COOF)	7/24/1964	53,945	1/8/1965	69,539	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Peru	Common metals and their alloys in the form of bars, smeltings, pinches, blades, flakes, forgings, ingots, pastes, pellets, tubes, plates, dust, filings, rods, sheets, welding, threads, wire, waste residues slag; materials of metal construction equipment;	BUG SYMBOL	6		Alcoa Inc.	5/11/2016	661353			Pending
Peru	Class 6: Common metals and their alloys in the form of bars, smeltings, pinches, blades, flakes, forgings, ingots, pastes, pellets, tubes, plates, dust, filings, rods, sheets, welding, threads, wire, waste residues slag; materials of metal construction eq	Symbol	6	IP1986000190 /PE/1	Alcoa Corp Office- Misc (COOF)	2/18/1964	52,266	10/28/1964	68,805	Registered
Peru	Class 9: Electrical cable, electrical apparatus and instruments, and all goods in Class 9	Symbol	9	IP1986000190 /PE	Alcoa Corp Office- Misc (COOF)	2/18/1964	52,268	10/9/1964	68,528	Registered
Poland	Class 19: Non-metallic building products, namely, wood doors, windows having vinyl frames, windows having wood frames, vinyl siding, vinyl soffit, vinyl J-channels, vinyl cornerposts, accent panels for exterior use on buildings, shutters, window mantels,	Alcoa	19	IP1986000190 /PL/2	Alcoa Corp Office- Misc (COOF)	8/3/1994	136,629	8/3/1994	98,365	Registered
Poland	Classes 2, 6 & 11: Paints, varnishes, lacquers, measures to prevent corrosion and protective timber, dyes, mordants, natural resins, metals in foil and powder form for painters, decorators, printers and artists; base metals and their alloys, building mate	Alcoa	2, 6, 11	IP1986000190 /PL	Alcoa Corp Office- Misc (COOF)	1/6/1995	142,117	9/10/1997	95,170	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Portugal	Class 6: Aluminum sand mold and permanent mold castings; aluminum billets and ingots; aluminum forgings and extruded shapes; aluminum foil and sheet	Alcoa	6	IP1986000190 /PT/1	Alcoa Corp Office- Misc (COOP)	12/22/1964	127,817	2/10/1966	127,817	Registered
Puerto Rico	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /PR	Alcoa Corp Office- Misc (COOP)	3/8/1938	1004	6/16/1938	4,378	Registered
Romania	Class 6: Ingots of aluminum and aluminum base alloys, aluminum sand mold and permanent mold castings, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil and sheet, aluminum solder, granulated aluminum, metal and metal castin	Alcoa	6	IP1986000190 /RO/1	Alcoa Corp Office- Misc (COOP)	2/27/1938	574/938	5/2/1938	3388	Registered
Romania	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; Chemic	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 26, 28	IP1986000190 /RO	Alcoa Corp Office- Misc (COOP)	12/11/1963	224/63	12/11/1963	9774/63	Registered
Russian Federation	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; Chemic	Alcoa	1	IP1986000190 /RU	Alcoa Corp Office- Misc (COOP)	6/18/1974	68,835	1/25/1977	57,406	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Russian Federation	Class 19: Non-metallic building products, namely, wood doors, windows having vinyl frames, windows having wood frames, vinyl siding, vinyl soffit, vinyl J-channels, vinyl cornerposts, accent panels for exterior use on buildings, shutters, window mantels,	Alcoa	19	IP1986000190 /RU/3	Alcoa Corp Office- Msc (COOP)	8/3/1994	94,027,423	3/29/1996	140,110	Registered
Russian Federation	Class 6: Aluminum sand mold and permanent mold castings, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil, sheet and plate, aluminum solder and granulated aluminum; aluminum; aluminum shingles, corrugated roofing, down spo	Alcoa	6	IP1986000190 /RU/1	Alcoa Corp Office- Msc (COOP)	4/19/1993	93,015,823	11/16/1995	127,246	Registered
Russian Federation	Class 1: Chemicals used in industry, science, photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins; unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemica	BUG SYMBOL	1, 6		Alcoa Inc.	5/13/2016	2016716696			Pending
Russian Federation	Class 1: Chemicals used in industry, science, photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins; unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemica	Symbol	1, 6	IP1986000190 /RU/2	Alcoa Corp Office- Msc (COOP)	2/10/1997	97,701,505	4/17/1998	163,281	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Saudi Arabia	Class 6: Ingots of aluminum and aluminum base alloys; aluminum forgings and extruded shapes, aluminum foil and sheet, aluminum solder and granulated aluminum; metal cable clamps, non-ferrous tubing, rivets and nails; aluminum shingles, corrugated roofing.	Alcoa	6	IP1986000190 /SA/1	Alcoa Corp Office- Msc (COOP)	1/2/1965	222	12/24/1965	19/79	Registered
Saudi Arabia	Common metals and their alloys; metal building materials; transportable buildings of metal; materials of metal for railway tracks; non-electric cables and wires of common metal; ironmongery, small items of metal hardware; pipes and tubes of metal; safes;	BUG SYMBOL	6		Alcoa Inc.	5/15/2016	1437018134			Pending
Saudi Arabia	Class 6: Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar, and aluminum tubing	Symbol	6	IP1986000190 /SA	Alcoa Corp Office- Msc (COOP)	5/2/1964	370	5/2/1964	18/13	Registered
Saudi Arabia	Class 1: Chemical and metallurgical products used in industry, science, photography, agriculture, horticulture, forestry; melters; adhesives; sealing preparations; preparations for soldering strips, thin tubes, wires	Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 18, 19, 20, 21, 28	IP1986000190 /RS/2	Alcoa Corp Office- Msc (COOP)	8/6/1964	Z-226/64	4/18/1966	16/757	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Serbia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical	Alcoa	1, 6	IP1986000190 /RS	Alcoa Corp Office- Msc (COOF)	3/12/1938	Z-77/38	6/15/1938	10,015	Registered
Serbia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical sub	BUG SYMBOL	1, 2, 6, 7, 12		Alcoa Inc.	5/10/2016	Z-2016/821			Pending
Serbia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 18, 19, 20, 21, 26, 28	IP1986000190 /RS/3	Alcoa Corp Office- Msc (COOF)	11/12/1963	Z-311/63	5/23/2004	16,229	Registered
Singapore	Class 6: Unwrought and partly wrought common metals and articles made therefrom	Alcoa	6	IP1986000190 /SG/1	Alcoa Corp Office- Msc (COOF)	7/15/1964	35,328	7/15/1964	164/35,328 8F	Registered
Singapore	Unwrought and partially wrought common metals and articles included in Class 6	BUG SYMBOL	6		Alcoa Inc.	5/10/2016	40201607830W			Pending
Singapore	Class 6: Unwrought and partially wrought common metals and articles included in Class 6 made therefrom	Symbol	6	IP1986000190 /SP	Alcoa Corp Office- Msc (COOF)	8/9/1963	S/33375	8/9/1963	T63/33375 C	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Slovakia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical	Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 19, 20, 21, 28	IP1986000190 /SK/1	Alcoa Corp Office- Msc (COOP)	11/25/1964	32,934	3/14/1966	156,552	Registered
Slovakia	Class 19: Non-metallic building products, namely, wood doors, windows having vinyl frames, windows having wood frames, vinyl siding, vinyl soffit, vinyl J-channels, vinyl cornerposts, accent panels for exterior use on buildings, shutters, window mantels,	Alcoa	19	IP1989000562 /SK	Alcoa Corp Office- Msc (COOP)	8/2/1994	1739,94	10/14/1998	182,386	Registered
Slovakia	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1989000190 /SK	Alcoa Corp Office- Msc (COOP)	5/19/1927	9,199	5/19/1927	96,606	Registered
Slovakia	Classes 1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 26 and 28: Aluminum ingots, sheet metals, boards, aluminum extruded shapes, aluminum casts, rods, rods, pipes chemical and metallurgical products used in industry, science, photography,	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 26, 28	IP1986000190 /SK	Alcoa Corp Office- Msc (COOP)	12/3/1963	29,939	1/28/1966	156,483	Registered
Slovenia	Class 6: Aluminum alloy wire, rod and bar products	Ultralloy	6	IP1995001177 /SI	Massena Operations (MCHRS)	4/1/1998	Z-9870451	1/14/1999	9,870,451	Registered
South Africa	Class 007: Machines and machine tools, machines for applying closures and caps to containers, machines for handling closures and caps; machines for removing closures and caps from containers; parts included in this class for all the foregoing	Alcoa	7	IP1986000190 /ZA/2	Alcoa Corp Office- Msc (COOP)	6/28/1976	76/3227	6/28/1976	76/3227	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
South Africa	Class 020: Closures and caps, made wholly or principally of plastics for bottles, for cans, and for other containers	Alcoa	20	IP1986000190 /ZA/3	Alcoa Corp Office- Msc (COOF)	6/28/1976	76/3228	6/28/1976	76/3228	Registered
South Africa	Class 6: Unwrought and partially wrought common metals and articles included in Class 6 made therefrom	Alcoa	6	IP1986000190 /ZA/1	Alcoa Corp Office- Msc (COOF)	7/7/1964	54/2314	1/24/1966	2314/64	Registered
South Africa	Class 1: Alumina, hydrated alumina, alumina balls, aluminum fluoride, aluminum chloride, aluminum powder and granules, bauxite, calcium aluminate and cryolite	Alcoa	1	IP1986000190 /ZA/4	Alcoa Corp Office- Msc (COOF)	2/3/1992	82/0888	1/13/1984	82/0888	Registered
South Africa	Metals and their alloys in the form of castings, extrusions, forgings, ingots, plates, sheets, bars, flakes, foil, pastes, pellets, powder, rods, solder, strips, tubing, and wire; metallurgical products; and all other goods included in this class	BUG SYMBOL	6		Alcoa Inc.	5/10/2015	2016/12621			Pending
South Africa	Class 6: Metals and their alloys in the form of castings, extrusions, forgings, ingots, plates, sheets, bars, flakes, foil, pastes, pellets, powder, rods, solder, strips, tubing, and wire; metallurgical products; and all other goods included in this class	Symbol	6	IP1986000190 /ZA/7	Alcoa Corp Office- Msc (COOF)	6/26/1963	63/2159	4/9/1964	63/2159	Registered
Spain		AG ALUMINIO DE GALICIA	6		Alcoa Inespel, S.A.	4/18/2000	2309933	4/18/2000	2309933	Registered
Spain		AG ALUMINIO DE GALICIA	40		Alcoa Inespel, S.A.	4/18/2000	2309934	4/18/2000	2309934	Registered
Spain	Class 6: Iron and steel and their alloys, anchors, anvils, bells, construction materials rolled and cast; rails and other metal materials for railways; chains (with the exception of chain for motor vehicles); cables and wires of non-electric; locksmiths'	Alcoa	6, 20	IP1986000190 /ES/10	Alcoa Corp Office- Msc (COOF)	6/23/1976	821.682	1/20/1979	821.682	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Spain		ALU	16		Alcoa Inespal, S.A.	11/16/1982	1021404	11/16/1982	1021404	Registered
Spain		ALUMINA ESPANOLA, S.A.	1		Alumina Española, S.A.	3/22/1996	207915	3/22/1996	207195	Registered
Spain		ALUMINIO ESPANOL, S.A.	6, 40		Aluminio Español, S.A.	2/2/1946		2/2/1946	21171	Registered
Spain		DIAMANTE	6		Alcoa Inespal, S.A.	8/17/1982	1014541	8/17/1982	1014541	Registered
Spain		ENDASA	19		Alcoa Inespal, S.A.	7/9/1984	1075414	7/9/1984	1075414	Registered
Spain		INDUSTRIA ESPANOLA DEL ALUMINIO, S.A.	1, 6, 17		Alcoa Inespal, S.A.	10/23/1985	2752058	10/23/1985	2752058	Registered
Spain		INDUSTRIA ESPANOLA DEL ALUMINIO, S.A.	1, 6, 35, 36, 40		Alcoa Inespal, S.A.	10/19/1985	107373	10/19/1985	107373	Registered
Spain		INESPAL	1, 6, 9, 10, 11, 17, 20, 38, 40		Alcoa Inespal, S.A.	3/18/1996	2726818	3/18/1996	2726818	Registered
Spain		INESPAL CONVERSION, S.A.	6		Inespal Conversion S.A.	3/25/1996	207949	3/25/1996	207949	Registered
Spain		INESPAL EXTRUSION, S.A.	6, 40		Alcoa Transformacion de Productos, S.L.	3/25/1996	207945	3/25/1996	207945	Registered
Spain		INESPAL LAMINACION, S.A.	6, 40		Inespal Laminacion, S.A.	3/25/1996	207951	3/25/1996	207951	Registered
Spain		INESPAL METAL S.A.	6, 40		Alcoa Inespal, S.A.	3/25/1996	207941	3/25/1996	207941	Registered
Spain		TRIANGLE LOGO	6		Alcoa Inespal, S.A.	1/30/2003	2523418	1/30/2003	2523418	Registered
Sri Lanka	Class 6: Aluminum and aluminum base alloys, unwrought and partly wrought for use in manufacture	Alcoa	6		Alcoa Corp Office- Msc (COOP)	7/31/1964	25,989	12/1/1972	25,989	Registered
Sri Lanka	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, sheds and shelters,	BUG SYMBOL	6			5/11/2016	207357			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Sri Lanka	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters;	Symbol	6	IP1986000190 /LK	Alcoa Corp Office- Msc (COOP)	9/30/1963	24,933	10/21/1965	24,933	Registered
	Class 5: Metals and their alloys, building materials manufactured from metal									
	Class 9: Electrical products made from metal for the conduction of electricity									
	Class 19: Building materials manufactured from wood and synthetic compositions	Alcoa	6, 9, 19	IP1986000190 /SR	Alcoa Corp Office- Msc (COOP)	2/11/1981	NONE	3/5/1981	10538	Registered
	Class 1: Chemical and metallurgical products for industrial and science purposes and for photographic, agricultural, horticulture, forestry; aluminumoxide, aluminumoxide hydrate, bauxite, liquids, adhesives									
	Class 6: Metals and their alloy in the shape o	BUG SYMBOL	1, 6, 7, 12		Alcoa Inc.					Awaiting filing particulars
	Class 7: Current and metallurgical products for industrial and science	SYMBOL	1, 6, 7, 9, 12, 19, 20, 28		Alcoa Corp Office- Msc (COOP)	3/16/2006	20097	3/16/2006	20097	Registered
	Class 2: Powders and pigment products; resins; metals in foil and powder	Alcoa	2, 6	IP1986000190 /SE/1	Alcoa Corp Office- Msc (COOP)	6/4/1981	81-2965	3/22/2005	195,295	Registered
Sweden	Class 12: Vehicle wheels, their parts and fittings therefor	Symbol	12	IP1986000190 /SE/3	Alcoa Corp Office- Msc (COOP)	4/25/1989	4024/89	3/28/1991	222,227	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASSES	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Sweden	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable metal buildings, prefabricated buildings, sheds and sh	Symbol	6	IP1986000190 /SE	Alcoa Corp Office- Msc (COOF)	10/2/1963	3644/63	1/21/1966	115,012	Registered
Switzerland	Classes 6, 9, 16, 19 and 21: Aluminum and aluminum compounds in the form of sheet, laminated panels made of metal and a plastic insulating layer, laminated papers and metal plates; Metal fasteners, including metal nails, screws, nuts, bolts, rivets, washers	Alcoa	6, 9, 16, 19, 21	IP1986000190 /CH/1	Alcoa Corp Office- Msc (COOF)	7/29/1964	122,505	1/18/1965	206,819	Registered
Switzerland	Classes 1, 2, 6-12, 16, 19-20 and 28: Chemical and metallurgical products used in industry, science, photography, agriculture, forestry, and horticulture, alumina, alumina hydrate, bauxite, fluxes, adhesives; protective coatings, paints; pigments; pastes;	BUG SYMBOL	1, 2, 6, 9, 11, 12, 16, 18, 19, 20, 21, 28		Alcoa Inc.	5/12/2016	55800			Pending
Switzerland	Classes 1, 2, 6-12, 16, 19-20 and 28: Chemical and metallurgical products used in industry, science, photography, agriculture, forestry, and horticulture, alumina, alumina hydrate; bauxite, fluxes, adhesives; protective coatings, paints; pigments; pastes;	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 19, 20, 28	IP1986000190 /CH	Alcoa Corp Office- Msc (COOF)	7/9/1963	3392	12/23/1963	200,626	Registered
Taiwan	Class 19: Wood, semi-worked; wood paneling; vinyl siding; moldings, not of metal, for building; window shutters; wood trims; vents; panels for building; J-channels; vinyl soffit; fixture mounts in the nature of molded plastic	Alcoa	19	IP1986000190 /TW/4	Alcoa Corp Office- Msc (COOF)	8/5/2000	89,045,348	11/16/2002	1,023,541	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Taiwan	Class 6: Aluminum alloy	Alcoa	6	IP1986000190 /TW/1	Alcoa Corp Office- Msc (COOP)	7/14/1964		3/1/1965	19,526	Registered
Taiwan	Class 12: Vehicle wheels	Alcoa	12	IP1986000190 /TW/3	Alcoa Corp Office- Msc (COOP)	8/5/2000	89,045,347	10/1/2001	963,163	Registered
Taiwan	Class 1: Chemicals containing aluminum and/or aluminum derivatives	Alcoa	1	IP1986000190 /TW/2	Alcoa Corp Office- Msc (COOP)	8/5/2000	89,045,346	1/16/2002	980,153	Registered
Taiwan	Chemicals containing aluminum and/or aluminum derivatives									
Taiwan	Aluminum alloy									
Taiwan	Vehicle wheels	BUG SYMBOL	1, 6, 12		Alcoa Inc.	5/11/2016	105026611			Pending
Taiwan	Class 1: Chemicals containing aluminum and/or aluminum derivatives		1	IP1986000190 /TW/8	Alcoa Corp Office- Msc (COOP)	8/5/2000	89,045,349	1/16/2002	980,154	Registered
Taiwan	Class 12: Vehicle wheels		12	IP1986000190 /TW/7	Alcoa Corp Office- Msc (COOP)	8/5/2000	89,045,350	11/1/2001	967,996	Registered
Taiwan	Class 19: Wood, semi-worked; wood paneling; vinyl siding; moldings, not for metal, for building; window shutters; wood trims; vents; panels for building; J-channels; vinyl soffit; fixture mounts in the nature of molded plastic		19	IP1986000190 /TW/6	Alcoa Corp Office- Msc (COOP)	8/5/2000	89,045,351	11/16/2002	1,023,542	Registered
Taiwan	Class 6: Aluminum alloy	Symbol	6	IP1986000190 /TW/5	Alcoa Corp Office- Msc (COOP)	7/25/1963	19,004	12/1/1964	19,004	Registered
Taiwan	Class 6: Aluminum alloy rod, aluminum alloy bar	Ultralloy	6	IP1995001177 /TW	Massena Operations (MORR)	5/4/1996	85,020,835	6/1/1997	763,010	Registered
Tanzania	Class 6: Aluminum and aluminum base alloys; unwrought and partly wrought for use in manufacturers	Alcoa	6	IP1986000190 /TZ	Alcoa Corp Office- Msc (COOP)	12/15/1964	9327	5/12/1965	9327	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Thailand	Class 6: 1. Unwrought or semi-wrought common metals 2. Alloys of common metals 3. Aluminum 4. Aluminum foils 5. Tin plates 6. Brazing alloys 7. Unwrought or semi-wrought cast iron 8. Nickel 9. Ores of metal 10. Steel alloys 11. White metal 12. Tungsten	Alcoa	6	IP1986000190 /TH/2	Alcoa Corp Office- Misc (COOP)	5/9/1938	8317	5/9/1938	4585	Registered
Thailand	6: 1. Unwrought or semi-wrought common metals. 2. Alloys of common metals.3. Aluminum foils. 4. Wire of common metal. 5. Boards of metal for building. 6. Gutters of metal. 7. Windows having metal frames. 8. Metal roofing shingles. 9. Metal solder	BUG SYMBOL	6		Alcoa Inc.	5/12/2016	1040724			Pending
Thailand	Class 6: 1. Unwrought or semi-wrought common metals. 2. Alloys of common metals.3. Aluminum foils. 4. Wire of common metal. 5. Boards of metal for building. 6. Gutters of metal. 7. Windows having metal frames. 8. Metal roofing shingles. 9. Metal solder	Symbol	6	IP1986000190 /TH	Alcoa Corp Office- Misc (COOP)	12/18/1967	60804	3/22/1972	41958	Registered
Trinidad & Tobago	Class 5: Metals and their alloys in the form of bars, castings extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings, prefabricated buildings, sheds and shelters.	Alcoa		IP1986000190 /TT/1	Alcoa Corp Office- Misc (COOP)	8/19/1964	2765	8/30/1965	2765	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Trinidad & Tobago	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings, sheds and shelters, made of	BUG SYMBOL	5		Alcoa Inc.	5/11/2016	51460			Pending
Trinidad & Tobago	Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire; portable buildings; prefabricated buildings, sheds and shelters, made of	Symbol	2, 6, 9, 14, 15	IP1986000190 /TT	Alcoa Corp Office- Msc (COOF)	8/29/1963	2287	9/29/1964	2287	Registered
Tunisia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemie	Alcoa	1, 2, 6, 7, 8, 9, 10, 11, 12, 16, 17, 18, 19, 21, 28	IP1986000190 /TN	Alcoa Corp Office- Msc (COOF)	6/24/1994	182/64	8/14/1964	182/64	Registered
Tunisia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemie	BUG SYMBOL	1, 6, 7, 12		Alcoa Inc.	5/10/2016	2016/00332			Pending

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Tunisia	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemie	Symbol	1, 2, 6, 7, 8, 9, 10, 11, 12, 14, 16, 17, 18, 19, 20, 21, 26, 28	IP1986000190 /TN/1	Alcoa Corp Office- Msc (COOP)	7/28/1963	170/63	7/28/1963	170/63	Registered
Turkey	Class 19: Non-metallic building products, namely, wood doors, windows having vinyl frames, windows having wood frames, vinyl siding, vinyl soffit, vinyl channels, vinyl corner posts, accent panels for exterior use on buildings, shutters, window mantels,	Alcoa	19	IP1986000190 /TR/3	Alcoa Corp Office- Msc (COOP)	8/15/1994	8071/94	8/15/1994	153,563	Registered
Turkey	Class 6: Metal goods, namely, ingots, sheets, plates, castings and all kinds of finished and semi-finished products made of metal	Alcoa	6	IP1986000190 /TR	Alcoa Corp Office- Msc (COOP)	4/21/1938	NONE	6/4/1938	104,267	Registered
Turkey	Class 1: Chemicals  Class 6: Ingots, sheets, plates, castings and all kinds of finished and semi-finished products made of metal	BUG SYMBOL	1, 6, 16		Alcoa Inc.	5/11/2016	42787			Pending
Turkey	Class 1: Chemicals  Class 6: Ingots, sheets, plates, castings and all kinds of finished and semi-finished products made of metal  Class 16: Printed matter	Symbol	1, 6, 16	IP1986000190 /TR/1	Alcoa Corp Office- Msc (COOP)	7/5/1963	7943/63	10/14/1963	29482/129 2	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Turkey	Class 19: Nonmetallic products to be used in construction, namely timber frame work, vinyl frames	Symbol	6, 19	IP1986000190 /TR/2	Alcoa Corp Office- Msc (COOF)	9/14/1994	9359/94	9/14/1994	155,731	Registered
Turkmenistan	Class 1: Chemicals used in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; manures; fire extinguishing compositions; tempering and soldering preparations; chemical	ALCOA	1	IP1986000190 /TM	Alcoa Corp Office- Msc (COOF)	12/6/1995	1-1565	9/21/1998	2660	Registered
Ukraine	Class 1: Chemicals, including alumina	ALCOA	1		Alcoa Corp Office- Msc (COOF)	6/18/1974	57406	6/30/1994	5826	Registered
Ukraine	Class 6: Aluminum sand mold and permanent mold castings, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil, sheet and plate, aluminum solder and granulated aluminum; aluminum shingles, corrugated roofing, down spouts, gutters	ALCOA	6	IP1986000190 /UA/1	Alcoa Corp Office- Msc (COOF)	12/28/1993	93126195	6/30/1998	10,058	Registered
Ukraine	Class 1: Chemicals, including alumina	ALCOA	1	IP1986000190 /UA	Alcoa Corp Office- Msc (COOF)					
Ukraine	Class 1: Chemicals, including alumina	ALCOA	1	IP1986000190 /UA	Alcoa Corp Office- Msc (COOF)					

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
United Kingdom	Class 11: Machines for applying caps and closures to containers; machines for handling closures and caps; machines for removing closures and caps from containers; and parts included in Class 7 of all the aforesaid goods	Alcoa	11	IP1986000190 /UK	Alcoa Corp Office- Misc (COOP)	10/18/1973	1,019,205	6/25/1976	1,019,205	Registered
United Kingdom	Class 12: Vehicle wheels and parts and fittings therefor, all included in Class 12	Alcoa	12	IP1989000160 /UK	Alcoa Corp Office- Misc (COOP)	4/20/1989	1,381,302	6/1/1990	1,381,302	Registered
United Kingdom	Class 20: Closures and caps, all included in Class 20 and made wholly or principally of plastics material, and all for use with containers	Alcoa	20	IP1986000190 /UK/2	Alcoa Corp Office- Misc (COOP)	6/28/1976	1,064,982	10/11/1979	1,064,982	Registered
United Kingdom	Class 6: Unwrought or partly wrought common metals and articles included in Class 6 made therefrom, but not including valves	Alcoa	6	IP1986000190 /UK/7	Alcoa Corp Office- Misc (COOP)	5/9/1969	942,454	3/2/1976	942,454	Registered
United Kingdom	Class 9: Wire, cable and conductors; connectors, being electric, vibration dampers included in Class 9 for electrical wire and electric cables; welding electrodes; scientific, electrical and electronic apparatus and instruments;	Alcoa	9, 17, 21	IP1986000190 /UK/11	Alcoa Corp Office- Misc (COOP)	5/9/1969	942,458	7/13/1979	942,458	Registered
United Kingdom	Class 7: Machines for applying caps and closures to containers; machines for handling closures and caps; machines for removing closures and caps from containers; and parts included in Class 7 of all the aforesaid goods	Alcoa	7	IP1986000190 /UK/1	Alcoa Corp Office- Misc (COOP)	6/28/1976	1,064,981	10/11/1979	1,064,981	Registered
United Kingdom	Class 12: Vehicle wheels and parts and fittings therefor, all included in Class 12	Symbol	12	IP1986000190 /UK/18	Alcoa Corp Office- Misc (COOP)	4/20/1989	1,381,303	4/20/1996	1,381,303	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
United Kingdom	Class 6: Unwrought and partly wrought common metals and articles included in Class 6 made therefrom	Symbol	6	IP1986000190 /UK/4	Alcoa Corp Office- Misc (COOP)	7/3/1963		6/19/1964	851,129	Registered
United Kingdom	Class 9: Wire, cable, conduit, connectors, conductors, and bus bars, all being electric; vibration dampers for electrical wire and cable; welding electrodes; scientific, electrical and electronic apparatus and instruments; all included in Class 9, optical	Symbol	9, 17, 21	IP1986000190 /UK/17	Alcoa Corp Office- Misc (COOP)	5/9/1969	942,464	7/13/1979	942,464	Registered
United States of America	Class 25: Articles of clothing- namely, caps, shirts, jackets, and warm-up suits	Alcoa	25	IP1986000190 /US/25	Alcoa Corp Office- Misc (COOP)					
United States of America	Class 25: Articles of clothing- namely, caps, shirts, jackets, and warm-up suits	Alcoa	25	IP1986000190 /US/25	Alcoa Corp Office- Misc (COOP)					
United States of America	Class 25: Articles of clothing- namely, caps, shirts, jackets, and warm-up suits	ALCOA	25		Alcoa Corp Office- Misc (COOP)	9/6/1983	73/442,654	10/9/1984	1,299,616	Registered
United States of America	Class 07: Machines for applying closures on containers, machines for handling closures and machines for removing closures from containers	Alcoa	7	IP1986000190 /US/11	Alcoa Corp Office- Misc (COOP)	8/21/1975	73/061,080	6/15/1976	1,041,181	Registered
United States of America	Class 12: Vehicle wheels	Alcoa	12	IP1986000190 /US/10	Alcoa Corp Office- Misc (COOP)	3/17/1975	73/046,741	10/14/1975	1,022,628	Registered
United States of America	Class 21: Aluminum beverage bottles sold empty	Alcoa	21	IP1986000190 /US/22	Alcoa Corp Office- Misc (COOP)	4/28/2011	85/307,020	4/8/2014	4,511,088	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
United States of America	Class 37: Custom fabrication and production of metals; metal products; chemicals; plastics; lubricants; electrical accessories and the like									
United States of America	Class 42: Technical consultation, design and engineering services for others in the fields of metal production.	Alcoa	37, 42	IP1986000190 /US/6	Alcoa Corp Office-Msc (COOP)	1/10/1975	73/041,397	4/12/1977	1,063,504	Registered
United States of America	Class 6: Building materials- namely: aluminum soffit, fascia, doors, siding, shutters, windows, trim, columns, flag poles, screens, grilles and railings	Alcoa	6	IP1989000748 /US	Alcoa Corp Office-Msc (COOP)	9/22/1975	73/063,689	2/15/1977	1,058,937	Registered
United States of America	Class 6: Ingots of aluminum and aluminum base alloys	Alcoa	6	IP1986000190 /US/2	Alcoa Corp Office-Msc (COOP)	3/30/1977	71/246,584	8/16/1977	231,389	Registered
United States of America	Class 6: Metal closures for bottles and other containers	Alcoa	6	IP1986000190 /US/13	Alcoa Corp Office-Msc (COOP)	10/31/1975	73/067,629	1/25/1977	1,056,869	Registered
United States of America	Class 6: Rivets	Alcoa	6	IP1986000190 /US/4	Alcoa Corp Office-Msc (COOP)	11/14/1930	71/307,875	9/1/1931	286,617	Registered
United States of America	Class 6: Ingots and billets of aluminum and aluminum base alloys; aluminum alloy sheet, plate, castings, forgings and extrusions; aluminum powder; aluminum shingles; aluminum flashing; aluminum gutters; aluminum downspouts; steel siding; aluminum siding; aluminum blind fasteners, namely blind fasteners, captive fasteners, threaded fasteners, bolts, lockbolts, nuts and rivets	Alcoa	6	IP1986000190 /US/14	Alcoa Corp Office-Msc (COOP)	7/7/1995	74/697,961	5/28/1996	1,976,763	Registered
United States of America	Class 7: Air powered tools, hydraulic powered tools, and power tools, namely for the installation of metallic fasteners, blind fasteners, blind fa	Alcoa Fastening Systems	6, 7, 8	IP2002002857 /US	Huck Intl-Tucson (OHKU)	9/11/2002	78/162,741	4/6/2004	2,830,841	Registered



COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
United States of America	Class 6: Metal products, namely, strip cast aluminum sheet	Alcoa Micromill	6	IP2000001150 /US	Alcoa San Antonio Works (SANI)	5/18/2000	76/051,513	5/27/2003	2,719,690	Registered
United States of America	Class 35: Promoting the goods and services of others by placing advertisements via the internet	Alcoadirect	35	IP2000000237 /US	Glob Hd Alloy Extr (EXTR-GHAE)	4/3/2000	76/015,445	4/17/2001	2,444,379	Registered
United States of America	Class 37: Conversion of passenger aircraft to cargo aircraft									
United States of America	Class 42: Technical consultation services relating to the conversion of passenger aircraft to cargo aircraft	ALCOA-SIE	37, 42	IP2002000334 /US	Alcoa-SIE Cargo Conver (ASIE)	10/14/2002	78/174,029	8/29/2006	3,136,427	Registered
United States of America	6- Aluminum ingots; aluminum castings; aluminum extruded shapes; aluminum tubing; aluminum in the form of sheets, plates, rods, and bars									
United States of America	12- Vehicle wheels	BUG SYMBOL	6, 12		Alcoa Inc.	5/9/2016	87/029,481			Pending
United States of America	Class 6: Aluminum alloy wire, rod and bar	DeKalloy	6	IP1992000474 /US	Massena Operations (MOR)	9/10/1992	74/312,517	4/27/1993	1,767,173	Registered
United States of America	aluminum billet	ECONDURA	6		Alcoa Inc.	7/29/2016	87/120,730			Pending
United States of America	Class 6: Aluminum ingots, aluminum alloy ingots, aluminum castings, aluminum and its alloys for use in the further manufacture of finished goods	Evercast Series	6	IP2014000439 /US	GPP Casttise COE Proj (PMCH)	5/6/2014	86/272,941			Pending
United States of America	Class 6: Aluminum ingots, aluminum alloy ingots, aluminum castings, aluminum and its alloys for use in the further manufacture of finished goods	EZCAST	6	IP2014000147 /US	GPP Casttise COE Proj (PMCH)	4/4/2014	86/242,903			Pending
United States of America	Class 9: Apparatus to measure superheat, temperature, alumina concentration, and cryolitic ratio of molten liquid	STARROBE	9	IP2012001293 /US	USMS-Primary Metals (USMS)	9/16/2009	77/827,469	1/7/2014	4,462,893	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
United States of America	Class 21: Aluminum beverage bottles sold empty	Symbol	21	IP1986000190 /US/23	Alcoa Corp Office- Msc (COOF)	4/28/2011	85/307,224	4/8/2014	4,511,089	Registered
United States of America	Class 37: Custom fabrication and production of metals, metal products; chemicals, plastics, lubricants, electrical accessories and the like									
United States of America	Class 42: Technical consultation, design and engineering services for others in the fields of metal production,	Symbol	37, 42	IP1986000190 /US/5	Alcoa Corp Office- Msc (COOF)	1/10/1975	41,396	4/12/1977	1,063,503	Registered
United States of America	Class 6: Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar, and aluminum tubing	Symbol	6	IP1986000190 /US/15	Alcoa Corp Office- Msc (COOF)	10/18/1962	72/155,361	9/10/1963	756,313	Registered
United States of America	Class 6: Metal building materials including aluminum soffit, fascia, doors, siding, gutters, downspouts, shutters, windows, flashing sheet, trim shingles, columns, flag poles, screens, grilles and railings	Symbol	6	IP1986000190 /US/12	Alcoa Corp Office- Msc (COOF)	9/26/1975	73/064,237	2/22/1977	1,059,797	Registered
United States of America	Class 12: Vehicle wheels	Symbol	12	IP1986000190 /US/16	Alcoa Corp Office- Msc (COOF)	3/23/1989	73/783,597	1/23/1990	1,578,881	Registered
United States of America	Class 6: Aluminum alloy in wire, rod and bar form	Ultralloy	6	IP1995001177 /US	Massena Operations (MORB)	12/18/1995	75/034,142	8/26/1997	2,092,037	Registered
United States of America	Class 6: Aluminum alloys	Versacast	6	IP2074001215 /US	GPP Castise COE Proj (PVCH)	10/7/2014	86/413,228	8/25/2015	4,801,148	Registered
Uruguay	Class 6: Aluminum ingots and aluminum alloys	Alcoa	6	IP1986000190 /UY	Alcoa Corp Office- Msc (COOF)	6/26/1940	35,237	12/11/1940	34,185	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Uruguay	Class 6: Aluminum, sand mold and permanent mold castings, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil, sheet and plate, aluminum solder and granulated aluminum; aluminum shingles, corrugated roofing, down spouts, gutte	Alcoa	6	IP1986000190 /UY/2	Alcoa Corp Office- Msc (COOP)	6/12/1992	254,384	11/11/1992	254,384	Registered
Uruguay	Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar, and aluminum tubing	BUG SYMBOL	6		Alcoa Inc	5/10/2016	473991			Pending
Uruguay	Class 06: Aluminum ingots, aluminum sheet, aluminum plate, aluminum extruded shapes, aluminum castings, aluminum rod, aluminum bar, and aluminum tubing	Symbol	6	IP1986000190 /UY/1	Alcoa Corp Office- Msc (COOP)	3/11/1964	102,308	6/4/1965	280,654	Registered
Uzbekistan	Class 6: Aluminum sand mold and permanent mold castings, aluminum billets and ingots, aluminum forgings and extruded shapes, aluminum foil, sheet and plate, aluminum solder and granulated aluminum; aluminum shingles, corrugated roofing, down spouts, gutte	Alcoa	6	IP1986000190 /UZ	Alcoa Corp Office- Msc (COOP)	8/5/1993	MBGU 93004173	6/26/1995	3525	Registered
Venezuela	Class 50: An enterprise dedicated to the manufacture, importation, exportation, distribution, purchase and sale of aluminum and all kinds of aluminum products	ALCOA			Alcoa Corp Office- Msc (COOP)	3/3/1961	774	11/6/1962	D-0004661	Registered
Venezuela	Class 20: Closures and caps for bottles, for jars, and for other containers	Alcoa	20	IP1986000190 /VE/4	Alcoa Corp Office- Msc (COOP)	7/7/1976	4953	9/25/1978	87,768-F	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASSES	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Venezuela	Class 6: Metals, wrought and unwrought; aluminum; ingots, billets, slabs, sheets, castings, forgings, tubes, bars, rods, wire and like unfabricated and semi-fabricated articles of aluminum and aluminum base alloys; articles of all kinds made of aluminum	Alcoa	6	IP1986000190 /VE	Alcoa Corp Office- Msc (COOF)	5/23/1977	NONE	9/26/1947	F-018,123	Registered
Venezuela	Class 7: Machines for applying closures and lids to containers, machines for handling closures and caps, closures and machines for removing container lids and parts therefor	Alcoa	7	IP1986000190 /VE/3	Alcoa Corp Office- Msc (COOF)	7/7/1976	4952	9/20/1978	87,743-F	Registered
Venezuela	Class 50: An enterprise dedicated to the manufacture, importation, exportation, distribution, purchase and sale of aluminum and all kinds of aluminum products	Alcoa		IP1986000190 /VE/1	Alcoa Corp Office- Msc (COOF)					
Venezuela	Class 50: An enterprise dedicated to the manufacture, importation, exportation, distribution, purchase and sale of aluminum and all kinds of aluminum products	Alcoa		IP1986000190 /VE/1	Alcoa Corp Office- Msc (COOF)					
Venezuela	Metals and their alloys in the form of castings, extrusions, forgings, ingots, plates and sheets	BVG SYMBOL	6		Alcoa Inc.	5/31/2016	2016-007830			Pending
Venezuela	Class 6: Metals and their alloys in the form of castings, extrusions, forgings, ingots, plates and sheets	Symbol	6	IP1986000190 /VE/2	Alcoa Corp Office- Msc (COOF)	7/16/1962	3105	8/4/1964	47,933	Registered
Vietnam	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, solder, strips, tubing, wire, portable buildings, prefabricated buildings, and building parts	Alcoa	6	IP1986000190 /VN	Alcoa Corp Office- Msc (COOF)	10/24/1992	9489	5/5/1993	8191	Registered

COUNTRY	GOODS	TRADEMARK	INT. CLASS(ES)	TMID	EFFECTIVE OWNER	APP. DATE	APP. NO.	REG. DATE	REG. NO.	STATUS
Vietnam	Metals and their alloys in the form of ingot, mould casting, launching nail flakes, leaf, forge, moulded pig, paste, tablet, tube, plate, powder, rod, thin sheet, welding, strip, pipe, wire, transportable building elements, rustic building elements and bu	BUG SYMBOL	6		Alcoa Inc.	5/12/2016	4-2016-13388			Pending
Vietnam	Class 6: Metals and their alloys in the form of ingot, mould casting, launching nail flakes, leaf, forge, moulded pig, paste, tablet, tube, plate, powder, rod, thin sheet, welding, strip, pipe, wire, transportable building elements, rustic building elemen	Symbol	6	IP1986000190 /VN/1	Alcoa Corp Office- Msc (COOF)	8/4/1993	14,861	6/25/1994	12,321	Registered
Zambia	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, strips, tubing, wire, soldering metal and soldering wire, portable buildings, prefabricated b	Alcoa	6	IP1986000190 /ZM	Alcoa Corp Office- Msc (COOF)	7/16/1964	SR 501/64	10/29/1966	398/64	Registered
Zimbabwe	Class 6: Metals and their alloys in the form of bars, castings, extrusions, flakes, foil, forgings, ingots, pastes, pellets, pipes, plates, powder, rods, sheets, strips, tubing, wire, soldering metal and soldering wire, portable buildings, prefabricated b	Alcoa	6	IP1986000190 /ZW	Alcoa Corp Office- Msc (COOF)	7/16/1964	SR501/64	6/19/1965	501/64	Registered

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RECORDED: 11/01/2016