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R SHEET

PATENTS ONLY

Name of conveying party(ies): Raymond J. Kilmer John B. Eye	Name and address of receiving party(ies): Alcoa Inc. Alcoa Corporate Center
3. Nature of conveyance. ■ Assignment	201 Isabella Street Pittsburgh, PA 15212-5858 Additional name(s) & address(es) attached? □ Yes ■ No
4. Application number(s) or patent number(s):	
A Patent Application No.(s)	B. Patent No.(s)
09/567,108, filed May 8, 2000	
Additional nu	l mbers attached? □ Yes ■ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Charles Q. Buckwalter, Esq. Address: Intellectual Property Law Division Alcoa Inc. Alcoa Technical Center	7. Total fee (37 CFR 3.41): \$40.00 □ Enclosed
100 Technical Center 100 Technical Drive Alcoa Center, PA 15069-0001	Authorized to be charged to deposit account
•	8. Deposit Account No. 01-1000
DO N	OT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing in original document.	nformation is true and correct and any attached copy is a true copy
original document.	r D
Marlene E. Lacanic Marlene Name of Person Signing	Signature August 9, 2000 August 9, 2000 Date
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581 40.00 CH	number of pages including cover sheet, attachments and document

PATENT REEL: 011128 FRAME: 0383

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good, and valuable considerations, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, **Raymond J. Kilmer** and **John B. Eye,** both of Lancaster, in the County of Lancaster and the State of Pennsylvania;

Hereby sell, assign and transfer to Alcoa Inc., a corporation of the state of Pennsylvania, having a place of business at Pittsburgh, in the County of Allegheny, and State of Pennsylvania, its successors, assigns, and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in the application for United States Patent, Serial No. 09/567,108, Filed May 8, 2000 entitled "Method of Depositing Flux or Flux and Metal Onto a Metal Brazing Substrate" (Atty. Docket No. 00-1074) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, Alcoa Inc., its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them disclosed in said application;

Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, we will, for all countries execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives.

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PATENT REEL: 011128 FRAME: 0384 Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that we have full right to convey the same as herein expressed.

full right to convey the same as herein	expressed.
	Raymond L. Rilmer John B. Eye
State of Pennsylvania)) SS.	
County of Lancaster)	
Before me this7th	day of August 2000, personally appeared
	known to be the person who is described in and d he acknowledged to me that he executed the ses therein set forth. January
) SS.	
County of Lancaster Before me this 7th John B. Eye, to me personally known	day of August 2000, personally appeared to be the person who is described in and who
executed the above instrument, and he	acknowledged to the that he case
of his own free will for the purposes the	Notary Public Notary Public Notarial Seal Janice E. Sangrey, Notary Public Manheim Twp., Lancaster County My Commission Expires Oct. 23, 2001

RECORDED: 08/11/2000

PATENT REEL: 011128 FRAME: 0385