

12-12-2002

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
1. Miloslav Novak
2. Andrew B. Trageser
3. Russell S. Long
4. Jerri F. McMichael
5. Eric F.M. Winter
6. Kenneth B. Balazic

2. Name and address of receiving party(ies):

Alcoa Inc.
Alcoa Corporate Center
201 Isabella Street
Pittsburgh, PA 15212-5858

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: 1., 3. 5. & 6. November 26, 2002
2. & 4. December 2, 2002

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: December 2, 2002

A. Patent Application No.(s)
Filed concurrently herewith (Atty. Docket No. 02-0304)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David P. Maivald, Esq.
Address: Alcoa Inc.
Alcoa Technical Center
100 Technical Drive
Alcoa Center, PA 15069-0001

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit Account No. 01-1000
(attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Janette M. Smith
Name of Person Signing

Janette M. Smith

Signature

December 4, 2002
Date

12/11/2002 DBYRNE 00000171 011000 10310217
01 FC:0021 40.00 CH

Total number of pages including cover sheet, attachments and document: 4

Mail documents to be recorded with required coversheet information to:
Commissioner of Patents and Trademarks
Box Assignments
Washington, DC 20231

PATENT
REEL: 013558 FRAME: 0195

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, **Miloslav Novak, Andrew B. Trageser, Russell S. Long, Jerri F. McMichael, Eric F.M. Winter and Kenneth B. Balazic**, of Glenshaw, in the County of Allegheny, of Pittsburgh, in the County of Allegheny, of Murrysville, in the County of Westmoreland, of New Kensington, in the County of Westmoreland, of Pittsburgh, in the County of Allegheny, and of Bethel Park, in the County of Allegheny, all of the State of Pennsylvania, respectively

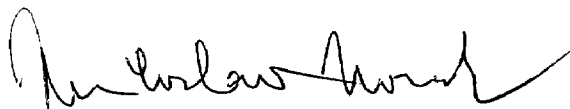
Hereby sell, assign and transfer to Alcoa Inc., a corporation of the State of Pennsylvania, having a place of business at Pittsburgh, in the County of Allegheny, and State of Pennsylvania, its successors, assigns, and legal representatives, our entire right, title and interest, for all countries, in 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 filed concurrently herewith entitled "**Impact Resistant Door Containing Resealable Panels**" (Atty. Docket No. 02-0304) 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;

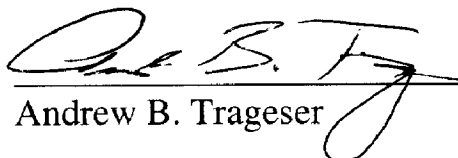
Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, we will, for all countries execute all divisional, continuing, substitute, renewal, reissue, and 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.

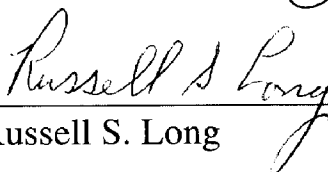
Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed, and that we have full right to convey the same as herein expressed.



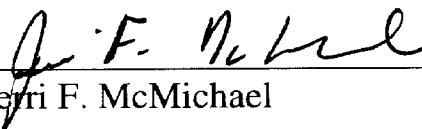
Miloslav Novak



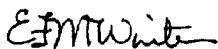
Andrew B. Trageser



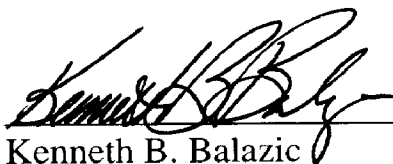
Russell S. Long



Jeff F. McMichael



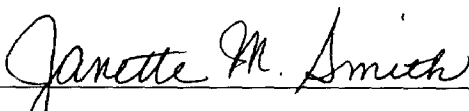
Eric F.M. Winter



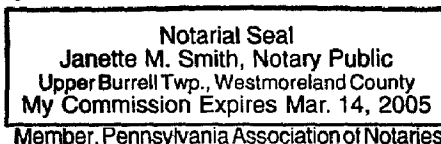
Kenneth B. Balazic

State of Pennsylvania)
) SS.
County of Westmoreland)

Before me this 26th day of November 2002, personally appeared **Miloslav Novak, Russell S. Long, Eric F.M. Winter and Kenneth B. Balazic**, to me personally known to be the persons who are described in and who executed the above instrument, and they acknowledged to me that they executed the same of their own free will for the purposes therein set forth.

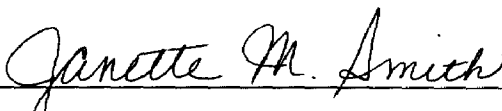


Notary Public



State of Pennsylvania)
) SS.
County of Westmoreland)

Before me this 2nd day of December 2002, personally appeared **Andrew B. Trageser and Jerri F. McMichael**, to me personally known to be the persons who are described in and who executed the above instrument, and they acknowledged to me that they executed the same of their own free will for the purposes therein set forth.



Notary Public

