

06-18-2002



U.S. DEPARTMENT OF COMMERCE  
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102125415 ER SHEET  
**PATENTS ONLY**

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

1. Name of conveying party(ies):  
Thomas & Betts International, Inc. *6-12-02*

2. Name and address of receiving party(ies):  
  
Alcoa Fujikura Limited  
830 Crescent Centre Drive  
Suite 600  
Franklin, TN 37067  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: May 20, 2002

4. Application number(s) or patent number(s):  
  
A. Patent Application No.(s)  
  
B. Patent No.(s)  
5,138,676

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: Tracey D. Beiriger, Esq.  
Address: Intellectual Property Law Division  
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.)

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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.

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Marie E. Kacin  
Name of Person Signing

Marie E. Kacin  
Signature

June 4, 2002  
Date

Total number of pages including cover sheet, attachments and document: 2

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A S S I G N M E N T

Whereas, Thomas & Betts International, Inc., a Delaware corporation (hereinafter "T&B") having its principal place of business at 250 Lillard Drive, Sparks, Nevada 89431, is the sole and exclusive owner, by assignment of:

United States Patent of David W. Stowe, Paul W. Fitzgerald, and Frederick J. Gillham, Letters Patent 5,138,676, Issued August 11, 1992, for MINIATURE FIBEROPTIC BEND DEVICE AND METHOD; and

Whereas, Alcoa Fujikura Limited, a Delaware corporation having its principal place of business at 830 Crescent Centre Drive, Suite 600, Franklin, Tennessee 37077, (hereinafter "AFL"), is desirous of acquiring the right, title and interest in, to and under said Letters Patent and the invention covered thereby:

Now, therefore, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, T&B has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to AFL, the invention and Letters Patent aforesaid, and any reissue or reexamination of said patents already granted or to be granted, the same to be held and enjoyed by AFL for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which the said Letters Patent is granted or reissued as fully and entirely as the same would have been held and enjoyed by T&B, if this assignment and sale had not been made; together with all claims for damages by reason of past infringement of said patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and other legal representatives.

And, T&B hereby agrees to execute any further assignment documents as may be necessary to effect the assignment or recordation of the assignment of the corresponding patent in other countries.

THOMAS & BETTS INTERNATIONAL, INC.

By:   
J. N. Raines  
Title: Vice President

Dated: May 20, 2002  
Attest: 