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To the Honorable Commissioner of Patents and Trademarks Attached original documents or copy thereof.

1. Name of conveying party(ies): S. I. U. O.
Sumitomo Light Metal Industries Limited

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Santoku Corporation

Internal Address: _____

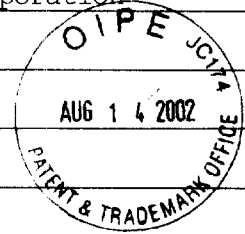
Street Address: _____

4-14-34, Fukaekitamachi, Higashinada-ku,

Kobe-shi, Hyogo-ken 658-0013 Japan.

City: _____ State: _____ ZIP: _____

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



3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: August 6, 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: _____

A. Patent Application No.(s)

B. Patent No.(s)

4,684,448 4,747,924

4,737,248

Additional numbers attached? Yes No

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

Name: Roger W. Parkhurst

Internal Address: PARKHURST & WENDEL, L.L.P.

Suite 210

Street Address: 1421 Prince Street

City: Alexandria State: VA ZIP: 22314

6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 3.41).....\$ 120.00

Enclosed CK# 15696

Authorized to be charged to deposit account

8. Deposit account number:

160331

(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.

Roger W. Parkhurst
Name of Person Signing

Signature

14 August 2002

Date

5

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

SOHW:184

ASSIGNMENT

WHEREAS, SUMITOMO LIGHT METAL INDUSTRIES LIMITED, ("Assignor") a corporation of Japan having a place of business at 5-11-3, Shinbashi, Minato-ku, Tokyo-to, 105-0004, Japan, is the owner by assignments, duly recorded in the United States Patent and Trademark Office at the Reels and Frames indicated below, of the following United States Patents (hereinafter called "Patent Properties"):

<u>Patent Number</u>	<u>Issue Date</u>	<u>Reel/Frame Numbers</u>
4,684,448	8/4/1987	004644/0589
4,737,248	4/12/1988	004458/0739
4,747,924	5/31/1998	004458/0739

WHEREAS, SUMITOMO LIGHT METAL INDUSTRIES LIMITED ("Assignor"), desires to assign the entirety of its right and interest in and to said Patent Properties and any continuations, divisions, reissues, certificates of re-examination, or extensions thereof for the United States, its territories, dependencies and possessions to SANTOKU CORPORATION ("Assignee"), a Japanese corporation, residing at 4-14-34, Fukaekitamachi, Higashinada-ku, Kobe-shi, Hyogo-ken 658-0013, Japan.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid to said Assignor, the receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto the said Assignee its successors and assigns, the entirety of Assignor's heretofore undivided rights, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties, and any divisions, continuations, reissues, re-examination certificates or extensions thereof; the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said Assignor had this assignment and sale not been made, together with all claims for damages by reason of past infringement of said Patent Properties with the right to sue for, and collect the same for Assignee's use and for the use of its successors, assigns and other legal representatives.

The Assignor agrees to execute all papers necessary in connection with said Patent Properties and any continuing, divisional or reissue applications or re-examinations thereof, and to execute separate assignments in connection with such

applications should the Assignee deem same necessary or expedient.

The Assignor further agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties and to cooperate with Assignee in all reasonable ways in obtaining evidence and going forward with such interference.

The Assignor further agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of International Convention for Protection of Industrial Property or similar agreements.

The Assignor hereby covenants that it has full right to convey the interest herein assigned, and that it has not executed and will not execute, any agreement in conflict herewith.

The Assignor grants the firm of Parkhurst & Wendel, L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recording of this document.

This Assignment is effective as of the 6th day of August

2002.

Date: August 6, 2002

SUMITOMO LIGHT METAL INDUSTRIES LIMITED

Hirotake Hayashi
Witness



Signature of Officer of Assignor

Name: Shunji Sugimura

Kazumi Shinai
Witness

Title: Manager,
Intellectual Property Section