

04-07-1999

FORM PTO-1596
1-31-92



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Docket No.: 50389-025

101002771

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

3-30-99

1. Name of Conveying Parties:
Takao NISHIOKA and Takatoshi TAKIKAWA

2. Name and address of receiving party:
Name: Sumitomo Electric Industries, Ltd.
Address: 5-33, Kitahama 4-chome
Chuo-ku, Osaka-shi
Osaka, JAPAN

JC625 U.S. PTO
09/280994
03/30/99

Additional name(s) of conveying party(ies) attached? Yes

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: March 16, 1999

Additional name(s) & address(es) attached? Yes

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: March 16, 1999

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes

09-280994

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

Name: MCDERMOTT, WILL & EMERY

Internal Address:

Street Address: 600 13th Street, N.W.

City: Washington State: DC Zip: 20005

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 number:

500417 ✓

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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.

Arthur J. Steiner, 26,106

March 30, 1999

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

CMB No. 0851-0011 (exp. 4/94)

04/06/1999 DNGUYEN 00000312 500417 09280994

01 FC:581

(40.00 CH)

PATENT
REEL: 9861 FRAME: 0266

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) Takao NISHIOKA
- (2) Takatoshi TAKIKAWA
- (3) _____

- (4) _____
- (5) _____
- (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

(1) Sumitomo Electric Industries, Ltd., of 5-33, Kitahama 4-chome, Chuo-ku,
Osaka-shi, Osaka, Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

COMBINATION BODY OF SHIM AND CAM

(a, for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on March 16, 1999

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

- 1) Takao Nishioka
Name: Takao NISHIOKA
- 2) Takatoshi Takikawa
Name: Takatoshi TAKIKAWA
- 3) _____
Name: _____
- 4) _____
Name: _____
- 5) _____
Name: _____
- 6) _____
Name: _____

DATE SIGNED

- _____ March 16, 1999 _____
- _____ March 16, 1999 _____
- _____
- _____
- _____
- _____