PRECORI (exp. 4/94) DEC 2 2 2000	29-2000 ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 39006X00  1565767 V V V original documents or copy thereof.
1. Name of conveying party(ies):  see attached sheet  Additional name(s) of conveying party(ies) attached? Yes \(\begin{array}{c}\) No	Name and address of receiving party(ies)
3. Nature of conveyance:  D Assignment	Street Address: 6, Kanda Surugadai 4-chome  Chiyoda-ku  City: Tokyo, Japan State: ZIP:
4. Application number(s) or patent number(s): Serial No.  If this document is being filed together with a new application  A. Patent Application No.(s)  10/27/2000 ETULUI 00000027 09654612	Additional name(s) & address(es) attached?   Yes Yes  09/654,612  n, the execution date of the application is:  B. Patent No.(s)
to oo up	6. Total number of applications and patents involved:
Name: Gregory E. Montone, Esq.  Internal Address: ANTONELLI, TERRY, STOUT  & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed  Any shortage Authorized to be charged to deposit account
Street Address: 1300 N. Seventeenth Street  Suite 1800  City: Arlington State: VA ZIP: 22209	8. Deposit account number:  01-2135  (Attach duplicate copy of this page if paying by deposit account)  FINE SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document.  Gregory E. Montone	mation is true and correct and any attached copy is a true copy of December 22, 2000  Signature  ng cover sheet, attachments, and document:

Reg. No, 28,141 Mail documents to be recorded with required cover sheet information to: **PATENT** 

## NAMES

## DATE ASSIGNMENT EXECUTED

D 44 77 1		2.1	2000
Ryuji Kohno	August	۷1,	2000
Hiroya Shimizu	August	22,	2000
Masatoshi Kanamaru	August	22,	2000
Aysushi Hosogane	August	23,	2000
Toshio Miyatake	August	22,	2000
Hideo Miura	August	23,	2000
Tatsuya Nagata	August	23,	2000
Yoshishige Endo	August	22,	2000
Masaaki Namba	August	31,	2000
Yuji Wada	August	28,	2000

PATENT REEL: 011368 FRAME: 0054

## **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

"METHOD FOR PRODUCING SEMICONDUCTOR DEVICE AND APPARATUS USABLE THEREIN"

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

**RECORDED: 12/22/2000** 

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PATENT REEL: 011368 FRAME: 0055

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