Name of Person Signing

Reg. No. 28,141

To the Honorable Commissioner of Patents and Tr.

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hal documents or copy thereof.

| 1. Name of conveying party(ies): Koichi Tomobe Yuji Matsumita Masaru Sugai Hideto Kida Hiroyuki Kida Masahiro Tsuchiya Additional name(s) of conveying party(ies) attached? Yes No | 2. Name and address of receiving party(ies) \.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |
|---|---|
| 3. Nature of conveyance: Assignment | Tokyo, Japan; (2) 2-1, Saiwaicho 3-chome, Hitachi-shi, Ibaraki, Japan Streek Address: (3) 10-2, Benten-cho 3-chome, Hitachi-shi, Ibaraki, Japan City:State:ZIP: Additional name(s) & address(es) attached? D Yes 2 No |
| 4. Application number(s) or patent number(s): Serial No. 0 If this document is being filed together with a new application A. Patent Application No.(s) | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Gregory E. Montone, Esq. Internal Address: ANTONELLI, TERRY, STOUT & KRAUS, LLP | 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) |
| 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) |
| 9. Statement and signature. | nation is true and correct and any attached copy is a true copy of January 17, 2001 |

Signature

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

Date

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below Hitachi, Ltd., Hitachi Engineering Co., Ltd. and named inventor, I hereby sell and assign to Hitachi Haramachi Electronics Co., Ltd. 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, 2-1, Saiwaicho 3-chome, of Hitachi-shi, Ibaraki, Japan and 10-2, Benten-cho 3-chome, Hitachi-shi, Ibaraki, Japan its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

CMOS CIRCUIT

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 assignce;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said <u>Hitachi</u>, Ltd., Hitachi Engineering Co., Ltd. and Hitachi Haramachi Electronics Co., Ltd. .

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PATENT REEL: 011507 FRAME: 0833

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RECORDED: 01/17/2001

PATENT REEL: 011507 FRAME: 0834