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Tab settings ⇒⇒⇒ ▼ 10230	77407
To the Honorable Commissioner of Patents and 1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Naoki Kanda 12-2-02	2. Name and address of receiving party(les)
Additional name(s) of conveying parties attached? ⊠ Yes □ No.	Hitachi, Ltd.
Nature of conveyance:	6, Kanda Surugadai 4-chome Chiyoda-ku
	Tokyo, Japan
☐ Security Agreement ☐ Change of Name	Additional names and addresses attached? ☐ Yes ☒ No
Other:	
Execution Date: May 17, 2002	
Application number(s) or patent number(s).	
If this document is being filed together with a new application, t	the execution date of the application is:
A. Patent Application No(s): 10/143,192	B. Patent No(s):
7. Tatoric / pprioation / 10(0). 10/ 10/ 10/ 102	2. Additive(c).
Additional numbers at	tached? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1
Name: Robert C. Colwell TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200	7. Total fee (37 CFR 3.41):\$40.00
	☐ Enclosed
	☑ Authorized to be charged to deposit account
	8. Deposit account number: 20-1430
	(Attach duplicate copy of this page if paying by deposit account)
	E THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing is true a 	and correct and any attached copy is a true of copy of the original
document.	and content any analysis are a size of copy of the original
1 Chr	November 25, 2002
Robert C. Colwell Name of Person Signing	November 25, 2002 Signature Date
Atty. Reg. No. 27,431	•
	ver sheet, attachments and document 3
Commissioner of Patents and	h required cover sheet information to: d Trademarks, Box Assignments
Washington	n, D.C. 20231
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FC:8021 40.00 CH	

PATENT REEL: 013549 FRAME: 0448 Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

 Additional name(s) of conveying party(ies): (Continued from Page 1)

Arito Ogawa Eisuke Nishitani Miwako Nakahara Tadanori Yoshida Kiyoshi Ogata

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

PA 3267126 v1

PATENT REEL: 013549 FRAME: 0449

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

MOS TRANSISTOR DEVICES AND METHOD OF MANUFACTURING SAME

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: 12/02/2002

INVENTOR(S)	Date Signed
(発明者フルネームサイン)	(署名日)
1) Nashi Kanda	may (署名日) N.K. 17 2002
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3) Eisuke Nishitani	June 6, 2002
4) <u>Miwako</u> Makahara	May 28, 2002
5) Tudunori Yoshida	June 24 2002
6) _ Priyoshi Ogata	June 11, 2002
7)	
8)	
9)	
10)	

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