08-30	-2000 NEC PF-2619
F0.1M PTO-1595 RE	ET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	46245 🔹 💌
To the Honorable Commissioner of Patents and Trademarks: P	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hiroshi Kato	Name: NEC CORPORATION
	Internal Address:
Additional name(s) of conveying party(ies) attached? D Yes XI No	
3. Nature of conveyance:	
Assignment D Merger	Street Address:, Shiba_5-chome, Minato-ku
Security Agreement Change of Name	
	JAPAN City: Tokyo State: 21P X
Other	City: Tokyo State: ZIPX
Execution Date: <u>August 2, 2000</u>	Additional name(s) & address(es) attached? 🛄 Yes 🛛 🖄 No
Additional numbers attac	ched? 🗋 Yes 🖾 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$
Name:Norman P. Soloway	
Internal Address:	7. Total fee (37 CFR 3.41): \$ 40.00
072000 BELAYR 0000086 09639726	2 Enclosed
10.4	Authorized to be charged to deposit account
Street Address: HAYES, SOLOWAY, HENNESSEY, GROSSMAN & HAGE	8. Deposit account number:
175 Canal Street	08-1391
City: <u>Manchester</u> State: <u>NH</u> ZIP: 03101	(Attach duplicate copy of this page if paying by deposit $a \infty our$
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of the original document	nation is true and correct and any attached copy is a true copy $a = 0$
Norman P. Soloway	August 16, 2000
Norman P. Soloway / 4	Signature Total number of cages comprising cover sheet: REEL: 011024 FRAME: 0746

ASSIGNMENT

FOREIGN - IN THE UNITED STATES OF AMERICA

I/we _____ Hiroshi KATO

of Tokyo, Japan

having invented certain inventions and improvements in <u>METHOD OF FORMING A BIPOLAR</u> <u>TRANSISTOR FOR SUPPRESSING VARIATION IN BASE WIDTH</u> and having executed an application for Letters Patent of the United States of America describing the same and based thereon on <u>August 2, 2000</u> ; (and I/we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, when known, Serial No. ______, filed ______), for good and valuable consideration, the receipt of which is hereby acknowledged from NEC **CORPORATION**, a Japanese corporation having its principal place of business at 7-1, Shiba 5chome, Minato-Ku, Tokyo, Japan, (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns my/our entire right, title, and interest, in and to said invention in the United States of America, including all rights, title and interest in the above-mentioned application and any divisional, continuing or reissue application or applications and any patent which

may be issued on the said invention in the United states of America;

And for the same consideration I/we do agree that I/we will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application;

And I/we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I/we do hereby jointly and severally covenant for ourselves and for our legal representatives that I/we have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I/we have not executed and will not execute any instrument in conflict herewith.

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And I/we do hereby jointly and severally covenant for ourselves and for our legal representatives that I/we have granted no right or license to make, use, or sell said inventions to anyone except the Assignee, that prior to the execution of this deed our rights, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I/we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, I/we have hereunto set our hands and seals on the day and year hereinafter noted.

Sole or First Inventor's signature <u>Derrockie</u> <u>Kon</u> Full name (typed or printed) <u>Birock</u>	
Witness: <u>Xelashi Ukai</u> Date:	
Second Inventor's signature Full name (typed or printed)	
Witness:	Witness:
Third Inventor's	Date
signature Full name (typed or printed)	
Witness: Date:	Witness: Date:
-2	-

RECORDED: 08/16/2000

PATENT REEL: 011024 FRAME: 0748