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To the Hon. Commissioner of Paten. thereof.	101790135 the attached original documents or copy
1. Name of conveying party(ies):	2. Name and address of receiving party(ies
Koichiro OKU	7/0/ Name:
Additional name(s) of conveying party(jes) attached? (NEC CORPORATION
3. Nature of conveyance:	Street Address: 7-1 Shiba 5-Chome, Minato-ku
(x) Assignment [] Merger	Tokyo 108-01, JAPAN
[] Change of Name [] Other	
[] Security Agreement	
Execution Date: June 26, 2001	
4. Application number(s) or patent (n If this document is being filed tog application is: June 26, 2001	umbers): ether with a new application, the execution date of the
A. Patent Application No(s).	B. Patent No(s).
09/90606	Additional numbers attached? [] Yes [X] No
5. Name and address of party to who spondence concerning document	should involved:
be mailed:	One
YOUNG & THOMPSON	7. Total fee (37 CFR 3.41)\$ 40.00 [X] Enclosed
Second Floor 745 South 23rd Street	I Authorized to be charged to deposit account
Arlington, VA 22202	8. Deposit Account No. 25–0120 (Attach duplicate copy of this page if paying by deposit account.)
	DO NOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and any attached copy is a true copy of	belief, the foregoing information is true and correct and of the original document.
,	July 17, 2001
Name of Person Signing	Signature Date
/19/2001 MAHMED1 00000002 09906064	Total number of pages including cover sheet: [2]
FC:581 40.00 DP	

PATENT REEL: 012000 FRAME: 0861

ASSIGNMENT

WHEREAS, KOICHIRO OKU of Tokyo, Japan
has invented certain new and useful improvements in H-BRIDGE MOTOR DRIVING CIRCUIT
for whichI_am_about_to_makeapplication for Letters (I/we have made—or am/are about to make)
Patent of the United States of America;
AND WHEREAS, NEC Corporation, 7-1, Shiba 5-chome,
Minato-ku, Tokyo, Japan is
desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the
United States;
NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of
Dollars (\$l_QQ)
to _me in hand paid, the receipt of which is hereby acknowledgedthe_said_ASSIGNOR
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
ASSIGNEE, NEC Corporation
*the_full_and_exclusive right, title, and interest in and to the said invention,
as fully set forth and described in the:
Delete (a) specification prepared and executed byme on the26th_ day ofJune, 2001, inapplicable
wording (b) application filed on the day of, Serial No,
preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said _ASSIGNEE, NEC Corporation
fortheir own use and behoof, and for _their legal representatives, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the same would have been held by
me had this assignment and sale not been made.
IN TESTIMONY WHEREOF, L hereunto set _ my hand and affix _ my_ seal at
Tokyo, Japan this 26th day of June , A.D. 2001
Moichiro Oku (Inventor's full Signature) KOICHIRO OKU
Witness:
Acroshi Ukai
Witness: Actoria Classic

* State whether the full and exclusive right, or what part of the whole interest is assigned.

RECORDED: 07/17/2001

PATENT REEL: 012000 FRAME: 0862