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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No.: WAM-03301

OMB No. 0651-0011 (exp. 4/94)	01307329
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: NEC Corporation
Yukiko MORIOKA, Atsushi ODA, Hitoshi ISHIKA Satoru TOGUCHI and Hiroshi TADA	70 10 7
Additional name(s) of conveying party(ies) attached?	160
YesNo X	Street Address: 7-1 Shiba 5 chome
Nature of conveyance:	Minato-ku, Tokyo JAPAN
(X) Assignment () Merger () Security Agreement () Change of Name () Other:	Additional name(s) & address(es) attached? Yes No <u>X</u>
Execution Date: December 7, 2000	
3. Application number(s) or patent number(s):	9/736519
~ 	pplication, the execution date of the applications is: December 7, 2000
A. Patent Application No.(s)	B. Patent No.(s) bers attached? Yes No X
4. Name and address of party to whom correspondence concerning document should be mailed:	3. Total number of applications and patents involved.
Name: Patent Group Internal Address: Hutchins, Wheeler & Dittmar	
Street Address: 101 Federal Street	
City: Boston State: MA ZIP: 02110	
	6. Total fee (37 CFR 3.41)\$ \$40.00
	(X) Enclosed Authorized to be charged to deposit account
	7. Deposit account number:
	(Attached duplicate copy of this page if paying by deposit account)
DO NO	T USE THIS SPACE
8. Statement and signature. To the best of my knowledge and belief, the foregoing true copy of the original document.	Afformation if trust and correct and any fittached copy is a December 13, 2000
Donald W. Muirhead; 33,978	Signature Date
Name of Person Signing Total number of pages inclu	ding cover sheet, attachments, and document: 2
Mail documents to be re	of Patents & Trademarks, Box Assignments
Commission	Washington, D.C. 20231

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ASSIGNMENT

(Nicoofsis) 1. mis.

WHEREAS, each of the Undersigned has developed certain inventions described in U.S. patent application entitled:

ORGANIC ELECTROLUMINESCENCE DEVICE

(x)	executed on even date herew	ith;	
()	executed on	·	
()	now U.S. Application No	filed	

and has full right to convey their entire interest, both legal and equitable, in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and

WHEREAS, NEC Corporation ("ASSIGNEE"), a Japanese corporation having executive offices at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the Undersigned, each of the Undersigned hereby sells, assigns and transfers unto said ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention or inventions, as described in the aforesaid application and all applications resulting therefrom, including any and all divisionals, continuations, continuations in part, substitute application, and reissues or extensions thereof; and all resulting patents;

AND each of the Undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns; the Undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND, each of the Undersigned further agrees, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country;

Each of the undersigned hereby authorizes Hutchins, Wheeler & Dittmar, of 101 Federal Street, Boston, MA 02110, to insert hereon any further identification information necessary or desirable for recordation of this document.

	Inventors(s)	Date Signed	Witnesses
l Name:	Yukiko Moriokani Yukiko MORIOKA	December 7, 2000	Fumitable Watarabe
2 Name	Atsushi Oda	December 7, 2000	Frimitale Votanale
	alital Oshikawa	December 7, 2000	Funitable Watarahe
4	Latoru Jaguchi D	December 7, 2000	Jumitaha Watanaha
2.000	(x) Additional inventors are	e being named on separately n	umbered sheets attached hereto.

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PATENT REEL: 011371 FRAME: 0907

Witnesses

ASSIGNMENT (continued)

Inventors	(s)
TILLA CULTOT SA	

Date Signed

Witnesses

5	74iroski	Tada	圖	December	7, 2000	Frantake i	Vatangle
	Hiroshi	TADA				Aleura,	huds
6 Name:							
7 Name:							
8 Name:							
9 Name:							

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RECORDED: 12/13/2000

PATENT REEL: 011371 FRAME: 0908