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To the Honorable Commissioner of Patents and Trademarks, Wash., D.C. 20231

101112503

SIR: Please record the attached original document or copy thereof on which the particulars are:

1. Name of conveying party(ies) (assignor(s)): 1. Hajime ISHIHARA; 2. Yutaka HATTORI;  
3. Masayuki KATAYAMA; 4. Nobuei ITO; 5. Tadashi HATTORI

Additional name(s) of conveying party(ies) attached? ☐ yes ☒ no

2. Name and Address of Party(ies) receiving an interest (assignee(s)):

1. NIPPONDENSO CO., LTD. 2. RESEARCH DEVELOPMENT CORPORATION OF JAPAN

Address: 1. 1-1, Showa-cho, 2. 5-2, Nagata-cho 2-chome, Chiyoda-ku

City: Kariya City Aichi Pref., 448 Tokyo,

State: Zip:

Country: JAPAN JAPAN

Additional name(s) & address(es) attached? ☐ yes ☒ no

3. Nature of Conveyance (Document):

(Submit herewith only one document for recordation)

☒ Assignment

Execution Date: October 21, 1994

☐ Merger☐ Change of Name☐ Verified Translation☐ Security Agreement☐ Other

4. Execution date(s) on the Declaration if filed herewith: (NOTE: if dates  $\uparrow$   $\downarrow$  differ see atty!)

October 21, 1994

- 4.5 Application number(s) or patent number(s). Others on additional sheet(s) attached? ☐ yes ☒ No

A. Patent Application No(s).  
(series code/serial number)First Inventor  
if not in Item 1

08/300,552

B. Patent No(s).

First Inventor  
if not in Item 1

5. Name and address of party to whom correspondence concerning document should be mailed:

Cushman Darby & Cushman, L.L.P.  
1100 New York Avenue, N.W.  
Ninth Floor, East Tower  
Washington, D.C. 20005-3918  
(see telephone number below)

6. Number involved:

Appls. 1 + Pats:        = Total 1

7. Amount of fee enclosed: (code 581)

Above Total x \$40 = \$40.00

8. If above fee missing or inadequate charge  
insufficiency to Deposit Account number 03-3975  
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- 5.5. Atty Dkt:

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9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any  
attached copy is a true copy of the original document.

Signature

10. Total number of pages  
including this cover sheet,  
attachments and document  
(Do NOT file dup. cover sheet)

2

Attorney: G. Lloyd Knight

Reg. No. 17698

Date: November 4, 1994

Atty/Sec: 3090

Tel: (202) 861-3090

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# U.S. ASSIGNMENT

7-11-94 5:04:50 PM (N)  
304-ND 541-8171-015

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter "ASSIGNOR") by

(Insert  
ASSIGNEE's  
Name(s)  
Address(es))

1) NIPPONDENSO CO., LTD.

1-1 SHOWA-CHO KARIYA-CITY AICHI-PREF. 448 JAPAN

2) Research Development Corporation of Japan

5-2, Nagata-cho 2-chome, Chiyoda-ku, Tokyo, Japan

(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of  
Invention)

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ELECTROLUMINESCENCE ELEMENT

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(Insert date  
of execution  
of application,  
if not  
concurrent)

(a) executed on \_\_\_\_\_ ;  
(b) filed on September 7, 1994 ,  
Serial No. 8 / 300,552 ;

( Cushman, Darby & Cushman  
Washington, D.C.  
 ) is hereby authorized to insert in (b) the specified  
data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

1) <u>Hajime Ishihara</u> (SIGNATURE)	<u>Hajime Ishihara</u> (TYPE NAME)	<u>October 21, 1994</u> (DATE)
2) <u>Yutaka Hattori</u> (SIGNATURE)	<u>Yutaka Hattori</u> (TYPE NAME)	<u>October 21, 1994</u> (DATE)
3) <u>Masayuki Katayama</u> (SIGNATURE)	<u>Masayuki Katayama</u> (TYPE NAME)	<u>October 21, 1994</u> (DATE)
4) <u>Nobuei Ito</u> (SIGNATURE)	<u>Nobuei Ito</u> (TYPE NAME)	<u>October 21, 1994</u> (DATE)
5) <u>Tadashi Hattori</u> (SIGNATURE)	<u>Tadashi Hattori</u> (TYPE NAME)	<u>October 21, 1994</u> (DATE)