

12-22-1998

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Attorney Docket No.: 46168-275

To the Honorable Commissioner of P

Attached original documents or copy thereof.

1. Name of conveying party(ies): Hiroyuki MITOMO Additional name(s) of conveying party(ies) attached? _ Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): <u>PIONEER ELECTRONIC CORPORATION</u> Internal Address: _____ Street Address: <u>4-1, Meguro 1-chome</u> <u>Meguro-ku, Tokyo, JAPAN</u> City: _____ State: _____ ZIP: _____ Add'l name(s) & address(es) attached? _ Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment _ Merger _ Security Agreement _ Change of Name _ Other _____ Execution Date: <u>April 17, 1997</u>	

4. Application number(s) or patent number(s): 08/848257

If this document is being filed together with a new application, the execution date of the application is: April 17, 1997

A. Patent Application No.(s) New Application, filed April 29, 1997	B. Patent No.(s) Additional numbers attached? _ Yes <input checked="" type="checkbox"/> No
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>ROBERT J. SCHNEIDER, P.C.</u> Internal Address: _____ Street Address: <u>Keck, Mahin & Cate</u> <u>P.O. Box 06110</u> City: <u>Chicago</u> State: <u>IL</u> ZIP: <u>60606-0110</u>	6. Total number of applications and patents involved: <u>1</u>
	7. Total fee (37 CFR 1.21(h))..... \$ <u>40.00</u> _ Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account
	8. Deposit account number: <u>11-0275 (Atty.Dkt.No. 46168-275)</u>

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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.

Robert J. Schneider, P.C., Reg. 27,383 *(he signed 9-22-98)*
Name of Person Signing Signature Date April 29, 1997

Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments

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(ASSIGNMENT OF ASSIGNOR'S INTEREST) OR NATURE OF
CONVEYANCE
RE-RECORD TO CORRECT THE RECORDATION DATE OF
4/29/98 TO 4/29/97 PREVIOUSLY RECORDED AT REEL 9407,
FRAME 0875!

Atty. Lockett
46168-275

ASSIGNMENT

In consideration of the sum of ten dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, the undersigned agree to assign, and hereby do assign, transfer, and set over to:

Pioneer Electronic Corporation

having the address:

4-1, Meguro 1-chome, Meguro-ku, Tokyo, Japan

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention, and all applications for patent and any Letters Patent which may be granted therefor, the application being known by the Title:

PLASMA DISPLAY PANEL WITH HIGH DISPLAY CONTRAST

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____,

Serial No. _____

1. The undersigned agree to execute all papers necessary in connection with the application and any continuing or devotional applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

2. The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward with such interference.

3. The undersigned agree to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial property or similar agreements.

4. The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

5. The undersigned hereby authorize and request the commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned names.

The undersigned hereby authorize the firm of
KECK, MAHIN & CATE at the address of 555 - 12th Street, N.W.,
Washington, D.C. 20004, U.S.A.

to insert hereon any further identification necessary or desirable for recordation of this document.

April 17, 1997

Date

Hiroyuki Mitomo

Typed Name: Hiroyuki MITOMO

Date

Typed Name:

Date

Typed Name:

Date

Typed Name:

Date

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ROBERT J. SCHNEIDER, P.C.
P.O. BOX 06110
CHICAGO, ILLINOIS 60606-0110

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4/29/97

RECORDATION DATE: 04/29/1998

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40: See recording at Reel _____, Frame _____
BRIEF: ~~ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).~~

Re-record to correct recordation date from 4-29-98
ASSIGNOR: ~~MITOMO, HIROYUKI~~ to read 4/29/97, previously recorded on Reel
DOC DATE: 04/17/1997

9407, frame
0875.

ASSIGNEE:
PIONEER ELECTRONIC CORPORATION
4-1, MEGURO 1-CHOME MEGURO-KU
TOKYO, JAPAN

SERIAL NUMBER: 08848257
PATENT NUMBER: 5838105

FILING DATE: 04/29/1997
ISSUE DATE: 11/17/1998

ANTIONE ROYALL, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

RECORDED: 04/29/1997

PATENT
REEL: 9432 FRAME: 0610