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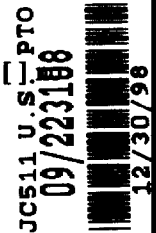
Attorney Docket No.:587-19

1. Name of conveying party(ies): **MRD 12/30/98**
(1) Ki Woong Whang, and
(2) Jin Ho Yang
Additional name(s) of conveying party(ies) attached?
 yes no

2. Name and address of receiving party(ies):
Name: **Ki Woong Whang**
Internal Address: School of Electrical Engineering,
College of Engineering,
Seoul National University, Seoul 151-742,
Country/State/Zip: **KOREA**

3. Nature of Conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: (1) December 14, 1998, (2) December 15, 1998

Additional names and addresses attached? yes no



4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is (1) December 14, 1998 and (2) December 15, 1998

A. Patent Application No.(s)
09/223108

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Rocco S. Barrese, Esq.
Internal Address: Dilworth & Barrese
Street Address: 333 Earle Ovington Boulevard
City: Uniondale State: NY ZIP: 11553

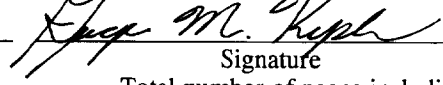
6. Total number of applications and patents involved:
 40E

7. Total fee (37 C.F.R. 3.41) \$ 40.00
 Enclosed
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8. Deposit account number: 04-1121
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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.

George M. Kaplan, Esq.  30 December 1998
Name of Person Signing Signature Date
Reg. No. 26,450 Total number of pages including cover sheet, attachments and document [4]

OMB No. 0651-0011 (exp. 4/84)

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CONTINUATION OF BOX 2

**SAMSUNG DISPLAY DEVICES CO., LTD.
San 24-1, Sungsung-Dong, Chonan City,
Chungchongnam-Do, Korea 330-300**

PATENT

For: U.S. and/or Foreign Rights
For: U.S. Application or U.S. Patent
By : Inventor(s) or Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: Ki Woong WHANG, Jin Ho YANG

(Inventor(s) or

person(s) or entity(es)
who own the invention)

hereby sells, assigns and transfers to

ASSIGNEES:

Ki Woong WHANG

School of Electrical Engineering, College of Engineering,
Seoul National University, Seoul 151-742, Korea

and

SAMSUNG DISPLAY DEVICES CO., LTD
San 24-1, Sungsung-Dong, Chonan City,
Chungchongnam-Do, Korea 330-300

and the successors, assigns and legal representatives of the ASSIGNEES

(complete one of the following)

the entire right, title and interest

an undivided fifty percent(50%)interest to SAMSUNG DISPLAY DEVICES
CO., LTD. and an undivided fifty percent(50%) interest to Ki Woong
WHANG for the United States and its territorial possessions

(check the following box if foreign rights are also to be assigned)

and in all foreign countries, including all rights to claim priority,
in and to any and all improvements which are disclosed in the invention entitled:

ENERGY RECOVERY DRIVER CIRCUIT FOR AC PLASMA DISPLAY PANEL

(check and complete (a), (b), (c) or (d))

and which is found in

- (a) U.S. patent application executed on even date herewith.
- (b) U.S. patent application executed on _____.
- (c) U.S. application Serial No. 0 / _____ filed on _____.
- (d) U.S. Patent No. _____ issued _____.

A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(also check (e) if foreign application(s) is also being assigned)

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority

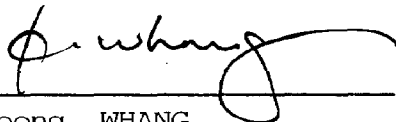
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEES or their legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this _____
(Date of signing).

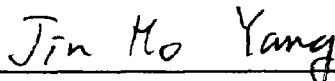
WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.



Ki Woong WHANG

Dec. 14, 1998

Dated



Jin Ho YANG

Dec. 15, 1998

Dated

Dated

Dated

If ASSIGNOR is a legal entity complete the following information

Type or print the name of the above person
authorized to sign on behalf of ASSIGNOR

Title

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Page Added.

(Assignment of Invention [16-3]-- page 2 of 2)