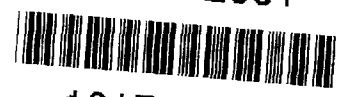


MRD 5-24-01

06-04-2001



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FORM PTO-1596
1-31-92

RECORDATION FORM COVER SHEET

DOCKET NO.: **LGE-005** PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of conveying party(ies):
Sung Bae JUN, Kyoung Ro YOON, Chan Eui CHEONG, Ji Eun LEE
and Hee Youn LEE

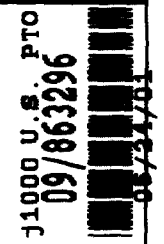
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: LG Electronics Inc.

Internal Address:

Street Address: 20, Yoido-dong, Youngdungpo-gu
City: Seoul
State/Country: KOREA ZIP:

Additional name(s) & address(es) attached? Yes No



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: May 14, 2001

4. Application number(s) or patent number(s):

If the document is being filed together with a new application, the execution date of the application is: May 14, 2001

A. Patent Application No(s):
Filed: 09863296
Additional numbers attached? Yes No

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

Name: FLESHNER & KIM, LLP

Internal Address:

Street Address: P. O. Box 221200

City: Chantilly State: VA ZIP: 20153-1200

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41)..... \$40.00
 Enclosed (Check No. 00481)
 Authorized to be charged to deposit account

8. Deposit account number:
16-0607

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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.

Daniel Y.J. Kim, Reg. No. 36,186
Name and Registration No. of Person Signing [Signature] Signature May 24, 2001 Date

Total number of pages including cover sheet: 2

CMB No. 0851-0011 (exp. 4/94)

Docket No.: _____

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged the undersigned,

- (1) Sung Bae, JUN
- (2) Kyung Ro, Yoon
- (3) Chan Eui, CHEONG
- (4) Ji Eun, LEE
- (5) Hee Youn, LEE

(6)

who have made a certain new and useful invention, hereby sell, assign and transfer unto

LG ELECTRONICS INC.

20, Yoido-dong, Youngdungpo-ku, Seoul, Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 1 in the invention entitled

SYSTEM AND METHOD FOR PROVIDING INDEX DATA OF MULTIMEDIA CONTENTS

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No _____; or

(b) for which an application for United States Letters Patent was executed on _____

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Pat which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuation part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to th said

ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said applica shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining origin divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED, on the dates indicated aside our signatures:
INVENTORS

SIGNED _____
DATE SIGNED _____

1) *M. Bae*
Name: Sung Bae, JUN

05/14/2001

2) *Yoon Kyung-ro*
Name: Kyung Ro, Yoon

05/14/2001

3) *Chan Eui*
Name: Chan Eui, CHEONG

05/14/2001

4) *Lee Ji Eun*
Name: Ji Eun, LEE

05/14/2001

5) *Lee Hee Youn*
Name: Hee Youn, LEE

05/14/2001