

at: 2:49PM, 7/29/2004

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PATENT ASSIGNMENT

Electronic Version v1.1

07/28/2004

Stylesheet Version v1.1

500003315

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the ASSIGNOR: CHOI, CHANGE HEE should be CHOI, CHANG HEE; ASSIGNEE address, second line: YUNGDUNGPO-KU should be YONGDUNGPO-KU previously recorded on Reel 014751 Frame 0257. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNOR'S INTEREST.

CONVEYING PARTY DATA

Name	Execution Date
Cha Jae JO	10/27/2003
Chang Hee CHOI	10/27/2003
Sangyum KIM	10/27/2003
Jeong Ik KIM	10/27/2003

RECEIVING PARTY DATA

Name:	LG Cable LTD.
Street Address:	20, Yoido-dong, Yongdungpo-Ku
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10722469

CORRESPONDENCE DATA

Fax Number: (202)783-6031
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 202-783-6040
 Email: vmata@rothwellfigg.com
 Correspondent Name: Rothwell, Figg, Ernst & Manbeck, p.c.
 Address Line 1: 1425 K Street, NW
 Address Line 2: Suite 800
 Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

NAME OF SUBMITTER:

G. Franklin Rothwell, Reg. No.: 18,125

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ROTHWELL, FIGG, ERNST&MANB

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Total Attachments: 1

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12-05-2003

FORM 1595

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

11-28-03

102615912

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- (1) Cha Jae JO (4) Jeong Ik KIM
-
- (2) Change Hee CHOI
-
- (3) Sangyum KIM

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

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

NAME: LG CABLE LTD.

ADDRESS: 20, Yoido-Dong
Yungdungpo-Ku
150-010 Seoul, Republic of KoreaAdditional name(s) & addresses(es) attached?
☐ Yes ☒ No

3. Name of Conveyance:

- ☒
- Assignment
- ☐
- Merger
-
- ☐
- Security Agreement
- ☐
- Change of Name
-
- ☐
- Other

Execution/Effective Date: Oct. 27, 2003

22141 U.S. PTO
10/722469

112803

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: Oct. 27, 2003

A. Patent Application No.(s)

101722469

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

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

Name:

Internal Address: Rothwell, Figg, Ernst & Manbeck
Suite 800

Street Address: 1425 K St., N.W.

City: Washington,

State: D.C.

Zip: 20005

Telephone No.: 202/783-6040

Facsimile No.: 202/783-6031

Attorney Docket No.: 2708-104

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): . . . \$ 40.00

- ☒
- Enclosed
-
- ☐
- Authorized to be charged to deposit account

8. Deposit account number: 02-2135

Attach duplicate copy of this page if paying by deposit account

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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.*Thomas E. McKiernan

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments and documents: 2

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PATENT
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P.7

Attorney Docket Number _____

Rothwell, Figg, Ernst & Manbeck, P.C.

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I We, JO, Cha Jae First named inventor, if any a citizen of Republic of Korea
 residing at 502, Bou Building, Hoge-dong, Dongan-gu, Anyang-si, 431-080 Gyeonggi-do, Republic of Korea
CHOI, Chang Hee Second named inventor, if any a citizen of Republic of Korea
 residing at 103-1503, Indeokwon Darwon Apt., Pyeongchon-dong, Dongan-gu, Anyang-si, 431-070 Gyeonggi-do, Republic of Korea
KIM, Sangyum Third named inventor, if any a citizen of Republic of Korea
 residing at 305-606, Gongjak Apt., 1587-5, Burim-dong, Dongan-gu, Anyang-si, 431-065 Gyeonggi-do, Republic of Korea
KIM, Jeong Ik Fourth named inventor, if any a citizen of Republic of Korea
 residing at 105-404, Donga Apt., Jamsil-dong, Seocho-gu, 137-948 Seoul, Republic of Korea

ASSIGNOR(S) are the inventor(s) of an invention in (insert title) _____

METHOD AND APPARATUS FOR MAKING VERY LOW ROUGHNESS COPPER FOIL

for which I we have executed an application for Letters Patent of the United States.

☐ of even date herewith.

Check One

☐ U.S. Serial Number _____ (filed _____)
☐ International Application No. PCT/_____ (filed _____)

and

WHEREAS, LG CABLE LTD. Assignee20, Yoido-Dong, Yongdunpo-Ku, 150-010 Seoul, Republic of Korea Address

ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me as in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I we, the said ASSIGNOR(S) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisions, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention at the expense of the ASSIGNEE.

IN TESTIMONY WHEREOF, I we hereunto set my our hand(s) and seal(s) the day and year set opposite my/our signature(s)

JO, Cha Jae

I.S.

Date

20/ Oct.

20 03

CHOI, Chang Hee

I.S.

Date

27/ Oct.

20 03

KIM, Sangyum

I.S.

Date

27/ Oct.

20 03

KIM, Jeong Ik

I.S.

Date

27/ Oct.

20 03

Witness

Prepared, executed, filed, and transmitted

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ROTHWELL, FIGG, ERNST & MANB

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