41101 04-20-20	Docket No. 1568/73376	
ORM PTO-1595 (Substitute)	U.S. DEPARTMENT OF COMMERCE	
Ray 8-06)	Dotopt and Trademark Office	
the Honorable Commissioner of Patents and 1.10298510	14 priginal documents or copy thereof.	
. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Young-beom SEO, Jae-hong LIM and	Name: LG CABLE LTD.	
Dae-weon KIM		
	Internal Address:	
	Street Address: 20, Yoido-dong,	
Additional name(s) of conveying party(ies) attached?	Youngdungpo-gu	
Yes No	City/State/Zip: Seoul 135-605,	
3. Nature of Conveyance:		
Assignment Merger	Republic of Korea	
Security Assignment Change of Name		
	Additional name(s) & address(es) attached? Types X No	
Execution Date(s): November 1, 2004, November 1, 2004 and November 1, 2004		
November 1, 2004 and November 1, 2004		
Application number(s) or patent number(s): If this document is being	g filed together with a new application, the execution date(s) of the	
application is (are):		
A. Patent Application No.(s) 10/514,102, filed	B. Patent No.(s)	
	ached? Yes No 6. Total number of applications and patents involved: 1	
November 9, 2004		
	ached? Yes No E	
Additional numbers att		
locument should be mailed:	6. Total number of applications and patents involved:	
	7. Total fee (37 CFR §3.41):\$ 40.00	
Name: John P. White, Esq.		
Internal Address:	Enclosed	
Street Address: Cooper & Dunham LLP		
1185 Avenue of the Americas	Authorized to be charged to deposit account	
City/State/Zip: New York, New York 10036	8. Deposit account number:	
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Paul Teng, Reg. No. 40,837	April 14, 2005	
Name of Person Signing	Signature Date	
I hereby certify that this correspondence is being deposited	Total Number of pages including cover sheet, attachments and	
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Paul Teng Date Reg. No. 40.867		
Reg. No. 40,867		
Reg. No. 40,8 <b>67</b> DMB No. 0651-0011 (exp. 4/94) Mail documents to be recorded wi	th required cover sheet information to:	
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PATENT REEL: 016462 FRAME: 0330

## Patent Application Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, hereby sell, assign and transfer to \_\_ LG CABLE LTD.\_\_(name), a corporation of \_\_Republic of Korea\_\_ (state), having a place of business at \_\_ 20, Yoido-dong, Youngdungpo-gu, Seoul 135-605, Republic of Korea \_\_(address), their successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned concurrently herewith and is entitled \_Optical Piber for Optical amplifier and Process for Manufacturing Thereof \_(title), and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application:

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement: and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and 1185 Avenue of the Americas New York, New York 10036 Tel. (212) 278-0400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, sunder section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or
first joint inventor SEO, Young-beom
Inventor's signatureA & A
CitizenshipKorean Date of signature November 01, 2004
Residence 337-32 Namgajoa 2-dong, Seodaemun-gu, Seoul 120-122, Republic of Korea
Residence 337-32 Namgajoa 2-dong, Scodacmun-gu, Seoul 120-122, Republic of Korea
Full name of sole or
second joint inventor LIM, Jae-hong
Inventor's signature
CitizenshipKorean Date of signature November 01, 2004
<u>Residence</u> 106-1902 Kolon Apt., Seokgwan-dong, Seongbuk-gu, Seoul 136-150 Republic of Korca
Residence 106-1902 Kolon Apt., Seokgwan-dong, Seongbuk-gu, Seoul 136-150
Republic of Korea

Full name of sole or third joint inventor KIM, Dae-weon

Inventor's signature\_

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1/anta

Citizenship\_\_Korean\_\_\_

Date of signature November 01, 2004

<u>Residence</u> 802-702 Jacil Apt., Mujigae-macul, 243 Gumi-dong, Bundang-gu, Seongnam-shi Republic of Korea

<u>Residence</u> 802-702 Jaeil Apt., Mujigae-maeul, 243 Gumi-dong, Bundang-gu, Seongnam-shi Republic of Korea

> PATENT REEL: 016462 FRAME: 0333

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