FORM PTO-1595 (Rev. 6-93) 7 4 6-93	- 2004 LEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
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Tab settings ⇒ ⇒ ⇒ ▼	66582eled original documents or copy thereof.			
1. Name of conveying party(ies): Young-Bum KIM O-Pil KWON	2. Name and address of receiving party(ies) Suck-Hyun LEE 19-9 Joongang-dong Gwacheon-si, Gyeonggi-do Republic of Korea Chan-Woo LEE 136-104 Hwanggol Jookong Apt. Youngtong-dong, Paldal-gu Suwon-si, Gyeonggi-do, Rep. of Kor			
Additional name(s) of conveying party(ies) attached? Yes No				
3. Nature of conveyance:				
☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: May 8, 2002	Ho-Sung YOON 311-1201 Hyojachon, Seohyun-dong Boondang-gu, Sungnam-si Gyeonggi-do, Republic of Korea			
	Additional name(s) & address(es) attached? Yes No			
Application number(s) or patent number(s): If this document is being filed together with a new application.	n, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s)			
10/210,335, filed August 1, 2002	7:			
Additional numbers at	tached? 🗆 Yes 🗷 No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Francis J. Maguire WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP 755 Main Street, PO Box 224 Monroe CT 06468	7. Total fee (37 CFR 3.41)\$ ### Enclosed Authorized to be charged to deposit account			
05/2004 DBYRNE 00000014 10210335 FC:8021 40.00 DP	8. Deposit account number: 23-0442 (Attach duplicate copy of this page if paying by deposit account)			
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the original document. Francis J. Maguire Name of Person Signing Total number of pages including	nation is true and correct and any attached copy is a true copy of 28 Ftr 2004 Signature Cover sheet, attachments, and document:			
Mail documents to be recorded with required cover sheet information to:				

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, YOUNG-BUM KIM and O-PIL KWON, citizens of the Republic of Korea and residing at 102-103 Poorunmaul Apt., Ilwonbon-dong, Kangnam-qu, Seoul, 135-942, Republic of Korea; and A-313 Kyungsung Apt., Yunmu-dong, Jangan-gu, Suwon-si, Gyeonggi-do, 440-240, Republic of Korea respectively, hereby sell, assign and transfer to SUCK-HYUN LEE, CHAN-WOO LEE and HO-SUNG YOON, as joint assignees, and their successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in SELF-ARRAYED HOLE-CARRYABLE POLYMERS USED FOR ORGANIC PHOTO-REFRACTIVE MATERIALS AND PHOTO-REFRACTIVE MIXTURE CONTAINING THEM, which is described in an application for Letters Patent of the United States, Serial No. 10/210,335, filed August 1, 2002, and which claims priority to Korean Patent Application 2002-10432, filed February 27, 2002; and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions in all countries be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to

PATENT REEL: 015031 FRAME: 0512 invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by: (a) the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, its successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

PATENT

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Signed	at		this	
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day of Oct. 30 , 2003.

O-Pil Kwon

Signed in our presence by O-Pil Kwon and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness Huang ET Date Set-31. 2003

Witness 509135 Date oct 31, 2003

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Signed at

Dot.

2003.

Young-Bum Kim

Signed in our presence by Young-Bum Kim and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness

day of

Date__

23 29, 2003

Witness

RECORDED: 03/04/2004

Lee Dtt

Date

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