		F./D 581-4		Case 7350
FORM PTO Expires 08/30/99	-1619 A			Hec'd PCT/PTO 19 FEB us. Department of Commerce
OMB 0651-0027	•	: (\$518) St Sana (1911 1991)		Patent and Trademark Office PATENT
7	-19-04	1007740		10/48682
		10277191 CORDATION FORM	/ COVER SHEET	
TO: The Come		DATERITO	OBH W	
Submission	nissioner of Patents and Ti Type	Conveyance	the attached original d	,
X New	•	X Assignme	~ · · · · · · · · · · · · · · · · · · ·	greement 0486 8 25
Resubmi:	ssion (Non-Recordation)	License	Change of	
Correctio	n of PTO Error Frame #	Merger	Other	
Correctiv	e Document		U.S. Governm For Use CNLY by U.S. Govern	ent ment Agencies)
Reel #	Frame #		Departmental File	Secret File
Conveying F		Mark if addit	ional names of conveying p	parties attached Execution Date Month Day Year
	YOUN, Chi Wook			02 04 2004
Name (line 2) [Second Party _				Execution Date
Name (line 1)	YANG, Tae Yual			Month Day Year 02 04 2004
Name (line 2)				02 04 2004
Receiving Pa	arty		Mark if additional names	of receiving parties attached
Name (line 1)	KEUMJUNG HIGHTECH	co., Ltd.		If document to be recorded
Name (Fine 2)				is an assignment and the receiving party is not domiciled in the United
Address (line 1)	#650 64 Goolean 1			States, an appointment of a clorrestic
L	#650-64 Seoknam-do	ng		representative is attached. (Designation must be a
Address (fine 2)	Seo-ku			Separate document from Assignment.)
Address (time 3)	Inchun-si 404-220	Rep. of KOREA		
Domestic Re	presentative Name a	nd Address En	ter for the first Receiving P	ip Code
Name				
Address (line 1)				
Address (fine 2)				
Address (line 3)				
Address (line 4)				
2/24/2004 GFREY	1	FOR OFFICE USE ON	ILY	
+	40.00 0 F			
Public burden reporting (or this collection of information is estima	ted to average approximataly 20 minutes	S per Cover Sheet to be account.	ncluding time for reviewing the document and
C 20221 and to the OF	d to complete the Cover Sheet. Send con	ments regarding this burden estimate	to the U.S. Patent and Trademark O	recruing time for reviewing the document and

D.C. 30231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 9651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT

REEL: 015464 FRAME: 0799

		10/480825
	DT15	Rec'd PCHPTO 19 FEB 2004,
FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Numbe	r 703-684-5600
Name JOSEFINO P. DE LEON,	, REG. NO. 33,166	
Address (SHLESINGER, ARKWRIGH	HT & GARVEY LLP	
Address (3000 SOUTH EADS STRE	SET	
Address (ARLINGTON, VIRGINIA	22202	
Address fine 4		
Pages Enter the total number of pag including any attachments.	ges of the attached conveyance doc	eument # 3
Application Number(s) or Patent Num	ber(s) Mari	k if additional numbers attached
Enter either the Patent Application Number or the Pa	atent Number (DO NOT ENTER BOTH numb	ers for the same property).
Patent Application Number(s)	Patr	ent Number(s)
If this document is being filed together with a <u>new</u> Paten signed by the first named executing inventor.	It Application, enter the date the patent applic	Day Year 02 04 2004
Patent Cooperation Treaty (PCT)		
Enter PCT application number	PCT PCT	PCT
only if a U.S. Application Number	PCT PCT	PCT
has not been assigned.		
Number of Properties Enter the tota	al number of properties involved.	#
Fee Amount Fee Amount for	or Properties Listed (37 CFR 3.41):	\$ 40.00
Deposit Account	sed X Deposit Account	
(Enter for payment by deposit account or if additi De	ional fees can be charged to the account.) eposit Account Number:	# 19-2105
	uthorization to charge additional fees:	Yes X No
Statement and Signature		
To the best of my knowledge and beli attached copy is a true copy of the or indicated herein.		
timinare in this	0 16/12	2/19/24
JOSEFINO P. DE LEON		$ \sim$ $(11101 - 1)$
Name of Person Signing	/Signature	Date

PATENT

REEL: 015464 FRAME: 0800

ASSIGNMENT

Daerim Apt. Sungsan World Town 601, Sungsan-dong, Mapo-ku, Seoul

121-250 Republic of Korea and YANG, Tae Yual, residing at #412-402

Samho Apt. Arum Village 133 Imae-dong, Bundang-ku, Seongnam-si 463
060 Kyungki-do Republic of Korea,

PUMP for which we are about to make application for Letters Patent of the United States, the said application having been executed on the 4th day of February 2004; and

WHEREAS, KEUMJUNG HIGHTECH CO., Ltd., having a place of business at #650-64 Seoknam-dong, Seo-ku, Inchun-si 404-220

Republic of Korea, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters patent and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt of which is hereby acknowledged, and for other good and valuable consideration, we, YOUN, Chi Wook and YANG, Tae Yual, hereby assign, sell and transfer unto said KEUMJUNG HIGHTECH CO., Ltd., the full and exclusive right to said invention in the United States and its

PATENT REEL: 015464 FRAME: 0801 territorial possessions and in any and all foreign countries, and said application for Letters Patent and any and all inventions disclosed therein and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said

KEUMJUNG HIGHTECH CO., Ltd. as the assignee of our entire right, title and interest in and to the same, for the sole use and benefit of said

KEUMJUNG HIGHTECH CO., Ltd. , its successors and assigns.

KEUMJUNG HIGHTECH CO., Ltd. or its representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuations, substitutions, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said KEUMJUNG HIGHTECH

CO., Ltd., make all rightful oaths and generally to do everything possible to aid said KEUMJUNG HIGHTECH CO., Ltd., its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

PATENT REEL: 015464 FRAME: 0802

TM	TESTIMONY	WHEREOF	MA	have	hereunto	det	O11r	hand	this
T TA	TESTIMONI	WHEREOF,	we	nave	Hereunco	566	Our	manu	LILLS

4th day of February , 2004.

Signature

Name

YOUN, Chi Wook

Signature

RECORDED: 02/19/2004

Name

YANG, Tae Yual

PATENT REEL: 015464 FRAME: 0803