503643936 01/11/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3690571

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
A RA CHO	03/09/2011

RECEIVING PARTY DATA

Name:	LG INNOTEK CO., LTD.	
Street Address:	SEOUL SQUARE, 416, HANGANG-DAERO, JUNG-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	100-714	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14430626

CORRESPONDENCE DATA

Fax Number: (703)766-3644

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 7037663777

Email: ked-docket@ked-iplaw.com
Correspondent Name: KED & ASSOCIATES, LLP

Address Line 1: P.O. BOX 8638

Address Line 4: RESTON, VIRGINIA 20195

ATTORNEY DOCKET NUMBER:	HI-1055
NAME OF SUBMITTER:	DANIEL Y.J. KIM
SIGNATURE:	/Daniel Y.J. Kim/
DATE SIGNED:	01/11/2016

Total Attachments: 5

source=Confidential AgreementARaCho#page1.tif source=Confidential AgreementARaCho#page2.tif source=Confidential AgreementARaCho#page3.tif source=Confidential AgreementARaCho#page4.tif source=Confidential AgreementARaCho#page5.tif

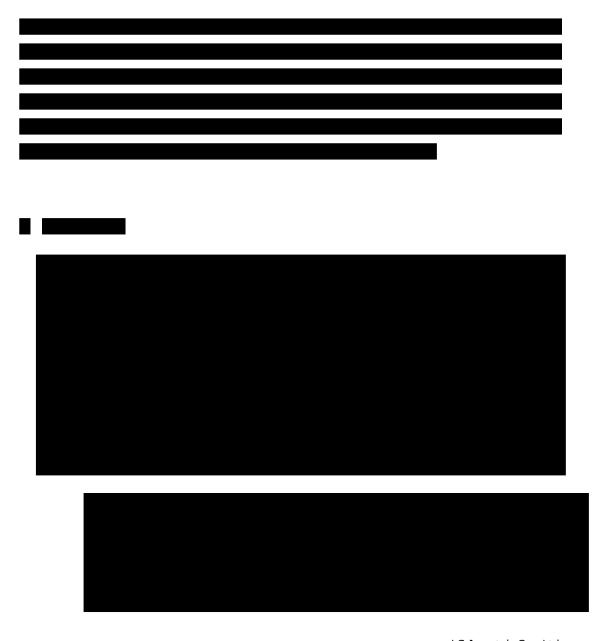
PATENT 503643936 REEL: 037457 FRAME: 0072

Confidential Agreement

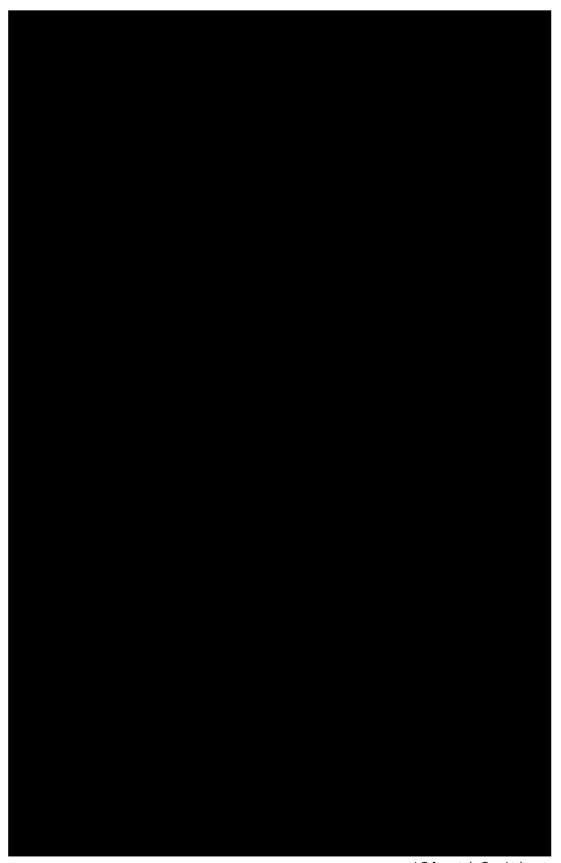
Name: A-Ra Cho	Employee Number: 59247
----------------	------------------------

Department: LED R&D Center / Advanced Technology Group

Address: #106 Ga-Dong Yeongbaek Jutaek, 312, Sang-dong, Wonmi-gu, Bucheon-si

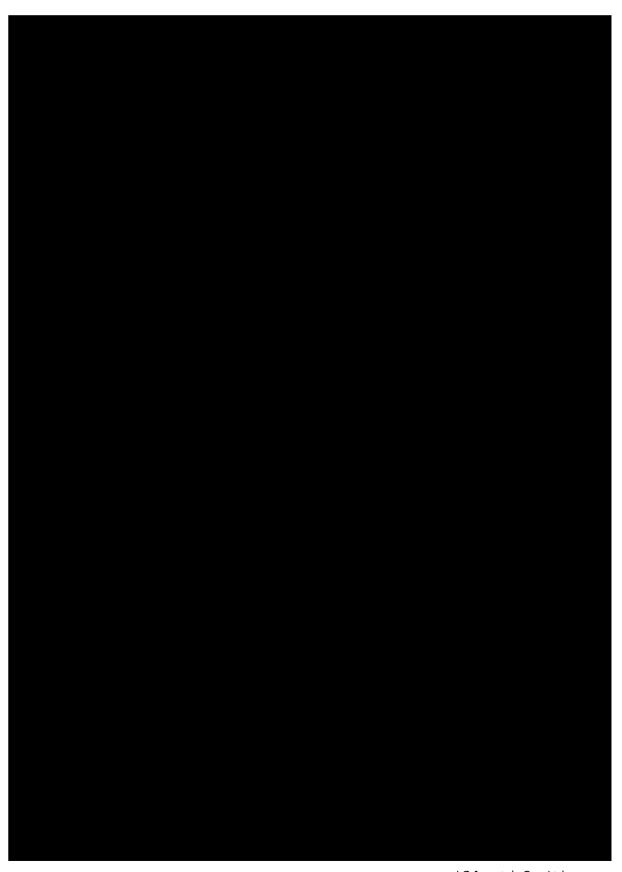


LG Innotek Co., Ltd.



LG Innotek Co., Ltd.

PATENT REEL: 037457 FRAME: 0074



LG Innotek Co., Ltd.

PATENT REEL: 037457 FRAME: 0075

3. Intellectual Property Assignment

- 7. I agree to disclose and assign the followings of the knowhow or all other intellectual property (Hereafter as "intellectual property", which includes all of invention, discovery, improvement, or other similar performance and result) invented, created developed alone or jointly during my incumbency in "company" exclusively to "company" or a customer or other third parties (Hereafter as "company or the customer, etc.") which "company" decides, regardless of the possibility of registration under the law.
 - (1) What is included within the general business scope of "company or the customer, etc."
 - (2) What is created or caused by my performed work for "company"
 - (3) What was made by using time, equipment, or material of "company or the customer, etc."
- 나. I agree to fulfil each of the followings.
 - (1) Assigning my whole rights regarding "intellectual property" to "company or the customer, etc."
 - (2) proper assistance such as making all of applications and assignment documents or other certain actions so that "company or the customer, etc." obtain the right of "intellectual property", or protect the conflict regarding the same right in the domestic and oversea jurisdiction during my incumbency in "company" or after my retirement
 - (3) granting the license which can be granted to a third party, and is irrevocable, indefinite, unrestricted, and free, to "company or the customer, etc.", and giving up the whole right against "company or the customer, etc." regarding "intellectual property" if it is impossible to assign "intellectual property"

LG Innotek Co., Ltd.

4. Observation of Regulation

7}. I will observe all of rules, regulations, provisions of "company", and will perform my

duty faithfully by doing my best my work of "company" during my incumbency in

"company".

나. I will not perform anything to damage reputation of my "company" as an employee

of "company".

다. I agree to perform such a duty with good faith by making promise above. If I violate

the agreement, I will accept and agree to be able to get punished by "company" or

to get any civil or criminal liability including damage under Unfair Competition

Prevention and Trade Secret Protection Act or other laws.

I have read the agreement carefully and thus I have confirmed that I understood the

imposed obligations completely, and signed the agreement voluntarily on my own

free will.

March 9, 2011

Signed by A-Ra Cho

Messrs. LG Innotek Co., Ltd.

LG Innotek Co., Ltd.