PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dae Sung KAL	09/14/2010
Won Cheol SEO	09/14/2010
Jang Woo LEE	09/14/2010
Jin Cheol SHIN	09/10/2010
Jong Kyu KIM	09/14/2010
Sang Ki JIN	09/14/2010
So Ra LEE	09/14/2010

RECEIVING PARTY DATA

Name:	SEOUL OPTO DEVICE CO., LTD.
Street Address:	1B-36, 727-5 Wonsi-dong, Danwon-gu
Internal Address:	Gyeonggi-do
City:	Ansan-si
State/Country:	REPUBLIC OF KOREA
Postal Code:	425-851

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12882406

CORRESPONDENCE DATA

Fax Number: (703)288-5139

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-288-5105

Email: patent@park-law.com

Correspondent Name: H.C. Park & Associates, PLC
Address Line 1: 8500 Leesburg Pike #7500
Address Line 4: Vienna, VIRGINIA 22182

ATTORNEY DOCKET NUMBER: P4027US00

501293595 PATENT
REEL: 025002 FRAME: 0568

OP \$40,00 1288240

NAME OF SUBMITTER:	Hae-Chan Park
Total Attachments: 4 source=P4027US00_executedAssignment#page1.tif source=P4027US00_executedAssignment#page2.tif source=P4027US00_executedAssignment#page3.tif source=P4027US00_executedAssignment#page4.tif	

PATENT REEL: 025002 FRAME: 0569



ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

			·	,
DIODE CELL	□ an application for E HAVING FULL-WAVE L ("Application");	United States Letters IGHT EMITTING CELL	Patent entitled AC L AND HALF-WAVE I	JIGHT EMITTING
issued	☐ upon which United	States Letters Patent, F	Patent Number	, has
to:	Whereas, Assignor desire	es to convey all rights, t	itles, and interests in	and to the same
	1B- Ans Gye	DUL OPTO DEVICE O 36, 727-5 Wonsi-dong an-si eonggi-do 425-851 public of Korea	•	

SEOUL OPTO DEVICE CO., LTD. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries

Page 1 of 4



and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.

IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

First Inventor's Name:	Dae Sung KAL
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
First Inventor's Signature:	Toesing KAL
Date:	Sep. 14. 2010
_	
Second Inventor's Name:	Won Cheol SEO
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
Second Inventor's Signature:	43%
Date:	<u> </u>
Third Inventor's Name:	Jang Woo LEE
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
Third Inventors' Signature:	
Date:	2010.09.14

Fourth Inventor's Name:	Jin Cheol SHIN
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
Fourth Inventor's Signature:	
Date:	20/0. 9. 10
Fifth Inventor's Name	Jong Kyu KIM
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
Fifth Inventor's Signature:	
Date:	2010. of. 14
Sixth Inventor's Name:	Sang Ki JIN
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
Sixth Inventor's Signature:	
Date:	2010. 9. 14

Seventh Inventor's Name:	So Ra LEE
Address:	1B-36, 727-5, Wonsi-dong, Danwon-gu Ansan-si Gyeonggi-do 425-851 Republic of Korea
Seventh Inventor's Signature:	01 127
Date:	2010. 9.14

Marian Co.

RECORDED: 09/17/2010

Page 4 of 4