504652290 11/21/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOUNG OUK NOH	11/08/2017
WOO JIN LEE	11/08/2017
YOON KOO KWON	11/08/2017
JUN KYU SEO	11/08/2017

RECEIVING PARTY DATA

Name:	CHEM OPTICS INC.
Street Address:	261, TECHNO 2-RO
Internal Address:	YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	34026

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15575913

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NAME OF SUBMITTER: MINCHUL YANG

SIGNATURE: /minchul yang/

DATE SIGNED: 11/21/2017

Total Attachments: 1

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PATENT REEL: 044189 FRAME: 0230

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U.S. ASSIGNMENT

	IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by						
[Insert ASSIGNEE's		CHEM OPTICS INC.					
Name(s) Address(es)]	261, Techno 2-ro, Y	useong-gu Daejeon 34026 Republic	of Korea				
	(hereinafter ASSIGNEE), the receipt of hereby sells, assigns and transfers to including the right to sue for past infring invention entitled	ASSIGNEE the entire and exclusi	ve right, title and interest				
[Title of Invention]	WAVELENGTH LOCKING S	TRUCTURE AND METHOD FOR TU	JNABLE LASER				
*If the assignment s being filed	for which application for Letters Patent otherwise indicated below:	of the United States was executed o	n even date herewith unless				
after the filing of the	filed on $21 - NOV - 2$	017	75913				
section must be completed	(STIP Law Group LLC is hereby authorized to	filed on 21-NOV-2017, Serial No. 15575913 (STIP Law Group LLC is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)					
	and all Letters Patent of the United States division, renewal, substitute, reissue o priority thereto, for the full term or terms	r reexamination thereof, and any	other application claiming				
	The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.						
	The ASSIGNOR agrees to exe- litigation, or other legal proceeding v continuation, division, reissue or reexami and to cooperate with the ASSIGNEE in proceeding with such interference, litigati	nation thereof or Letters Patent or re	g this application or any				
	IN WITNESS WHEREOF, the undersign	ed inventor(s) has (have) affixed his	/her/their signature(s).				
Signaturc(s) f Assignor(s)]	Though	NOH, Young Ouk	2017.11.08				
. r ronghar(b)]	(SIGNATURE) /	(TYPE NAME)	(DATE)				
		LEE, Woo jin	2011, 11, 0f (DATE) (DATE)				
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	MM2T	KWON, Yoon Koo					
	(SIGNATURE)	(TYPE NAME)	(DATE)				
	a stan	SEO, Jun Kyu	2019.11.08				
	(SIGNATURE)	(TYPE NAME)	(DATE)				

PATENT REEL: 044189 FRAME: 0231

(TYPE NAME)

RECORDED: 11/21/2017