503037836 10/28/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3084435

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHENGBIAO OUYANG	05/30/2014
CHUNCHAO QI	05/30/2014

RECEIVING PARTY DATA

Name:	SHENZHEN UNIVERSITY
Street Address:	NANHAI AVE 3688, NANSHAN
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518000

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14360516

CORRESPONDENCE DATA

Fax Number: (612)455-3801

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.

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Correspondent Name: HAMRE, SCHUMANN, MUELLER & LARSON, P.C.

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Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	14681.1246USWO
NAME OF SUBMITTER:	RONG YANG
SIGNATURE:	/Rong Yang/
DATE SIGNED:	10/28/2014

Total Attachments: 1

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PATENT 503037836 REEL: 034079 FRAME: 0828

ASSIGNMENT - U.S. RIGHTS TO CORPORATION

INSTRUCTIONS WHEREAS. 1. OUYANG, Zhengbiao residing at Nanhai Ave 3688, Nanshan, Shenzhen, Inventor(s) Name, Guangdong 518000, P.R.China and a citizen of P. R. China; Address, Citizenship 2. QL Chunchao residing at Nanhai Ave 3688, Nanshan, Shenzhen, Guangdong 518000, P.R. China and a citizen of P. R. China; __ residing at____ and a citizen of _ residing at and a citizen of _ (herein called "THE UNDERSIGNED") have made an invention and have executed an Date Parent Declaration application for Letters Patent of the United States on May 20, 2014 for this invention, Signed and Title Serial which application is entitled TUNABLE OPTICAL FREQUENCY CONVERTER No. and filing date (if BASED ON A PHASE MODULATOR _and which has been given Serial known) Number ___ and the filing date of AND WHEREAS SHENZHEN UNIVERSITY (herein called "ASSIGNEE"), a Name of Corporation corporation organized under the laws of P. R. China, and having an office and place of business at Nanhai Ave 3688, Nanshan, Shenzhen, Guangdong 518000, P.R.China wishes to acquire the entire right, title and interest in and to said invention and patent State or Country of application and any Letters Patent to be obtained therefore; Incorporation and Address NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be

States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the

ASSIGNEE, its successors and assigns.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on

(D) All Min		
Signature Signature	May 20, 2014 Date	***************************************
De Shurzhon	May 20, 2014	
Signature	Date	
Signature	Date	·

Each inventor must sign & date

Note: No legalization or other witness required

PATENT REEL: 034079 FRAME: 0829

Signature