506030761 04/24/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LIHONG WANG	02/28/2020
TAEWOO KIM	03/02/2020
JINYANG LIANG	04/08/2020
LIREN ZHU	03/02/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16806691	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	CIT1P050US
NAME OF SUBMITTER:	DHARTI SHAH
SIGNATURE:	/Dharti Shah/
DATE SIGNED:	04/24/2020

Total Attachments: 5

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PATENT 506030761 REEL: 052489 FRAME: 0981

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PATENT REEL: 052489 FRAME: 0982

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent application entitled PICOSECOND-RESOLUTION PHASE-SENSITIVE COMPRESSED ULTRAFAST PHOTOGRAPHY (PCUP) IN A SINGLE-SHOT (Atty. Docket No. CITIP050US/CIT 8208), and

(1) for which I have executed a U.S. patent application;				
AND/OR				
(2) the same having been filed on (March 2, 2020) as Application No. (16/806,691);				
OR				
(3) which is a U.S. Provisional Patent Application filed on () as Application No. ();				
in connection with which I hereby authorize and request the assignee's attorneys associated with Customer Number 83422 to insert within the foregoing parentheses the filing date and/or Application No. of said application when known.				
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned named inventor, hereby:				
1) Sell, assign and transfer to California Institute of Technology, having a place of business at 1200 East California Blvd., Pasadena, California 91125 ("ASSIGNEE"), the entire right, title and interest, including the right to claim priority, in the above-referenced application including any and all improvements and inventions disclosed therein, and in U.S. and foreign applications based upon, and U.S. and foreign patents granted upon, the above-referenced application.				
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.				
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.				

Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the

ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the named

inventor, as well as the named inventor's heirs, legal representatives and assigns.

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Page 1 of 2

understanding that conflicts with this assignment.

5)

	Signed on the date indicated beside my signature.				
1)	Signature: Typed Name:	Lihong Wang	Date: <u>2/28/2020</u>		
2)	Signature: Typed Name:	Taewoo Kim	Date:		
3)	Signature: Typed Name:	Jinyang Liang	Date:		
4)	Signature: Typed Name:	Liren Zhu	Date:		
If sigi	ned outside the	United States of America, hav	e two witnesses who also sign below:		
1)	Signature:		Date:		
2)	Signature:		Date:		
		EREBY ACCEPTED BY ASS of Technology.:	IGNEE,		
Date:					
			Name: Frederic Farina Title: Chief Innovation Officer and Executive Director of Technology Transfer		

Warrant and represent that I have not entered, and will not enter into any assignment, contract, or

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	Signed on the	e date indicated beside my	signature.
1)	Signature: Typed Name:	Lihong Wang	Date:
2)	Signature: Typed Name:	Taewoo Kim	Date: 3/2/2020
3)	Signature: Typed Name:	Jinyang Liang	Date:
4)	Signature: Typed Name:	Liren Zhu	Date:
		United States of America,	have two witnesses who also sign below:
1)	Signature:		Date:
2)	Signature:		Date:
	EIVED AND H fornia Institute c	IEREBY ACCEPTED BY of Technology.:	ASSIGNEE,
Date	:		
			Name: Frederic Farina Title: Chief Innovation Officer and Executive Director of Technology Transfer

5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Assign US or Foreign Patent Application (No Notary)

	Signed on th	e date indicated beside m	y signature.
1)	Signature: Typed Name:	Lihong Wang	Date:
2)	Signature: Typed Name:	Taewoo Kim	Date:
3)	Signature: Typed Name:	Jinyang Liang	Date: 2020-04-08
4)	Signature: Typed Name:	Liren Zhu	Date:
If sig	gned outside the	United States of America	a, have two witnesses who also sign below:
1)	Signature:	Tujnjthon	Date: 2020-04-08
2)	Signature:		Date:
	EIVED AND F fornia Institute o	IEREBY ACCEPTED BY of Technology.:	Y ASSIGNEE,
Date	::		
			Name: Frederic Farina Title: Chief Innovation Officer and Executive Director of Technology Transfer

5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

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5) unders		represent that I have not entered onflicts with this assignment.	d, and will not enter int	to any assignment, contract, or
	Signed on the	date indicated beside my signa	ature.	
1)	Signature: Typed Name:	Lihong Wang	Date:	
2)	Signature: Typed Name:	Taewoo Kim	Date:	
3)	Signature: Typed Name:	Jinyang Liang	Date:	
4)	Signature: Typed Name:	Linen Zhu	Date:	03/02/2020
If sign	ed outside the	United States of America, have	e two witnesses who als	so sign below:
1)	Signature:		Date:	
2)	Signature:		Date: _	
	IVED AND HI	EREBY ACCEPTED BY ASS f Technology.:	IGNEE,	
Date:				
			Name: Frederic Farin Title: Chief Innovation Executive Director of	

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RECORDED: 04/24/2020