505688780 09/24/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5735590

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MRUNMAY TALEGAONKAR	09/13/2019
JORGE PERNILLO	05/31/2019
JUNYI SUN	07/23/2019
PRAVEEN PRABHA	07/23/2019
CHANG-FENG LOI	07/23/2019
YU LIAO	07/23/2019
JAMAL RIANI	09/19/2019
BELAL HELAL	07/23/2019
KARTHIK GOPALAKRISHNAN	07/23/2019
AARON BUCHWALD	05/13/2019

RECEIVING PARTY DATA

Name:	INPHI CORPORATION
Street Address:	2953 BUNKER HILL LANE, SUITE 300
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16127103

CORRESPONDENCE DATA

Fax Number:

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.

Email: docketing@ampacc.com

Correspondent Name: AMPACC LAW GROUP, PLLC **Address Line 1:** 6100 219TH ST SW #580

Address Line 4: MOUNTLAKE TERRACE, WASHINGTON 98043

ATTORNEY DOCKET NUMBER:	929RO0717US
NAME OF SUBMITTER:	SUN HAO

PATENT 505688780 REEL: 050478 FRAME: 0018

SIGNATURE:	/SUN HAO/
DATE SIGNED:	09/24/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 6	·
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PATENT REEL: 050478 FRAME: 0019

Attorney Docket No.: 929RO0717US Client Reference No.: 0515-US

DECLARATION AND ASSIGNMENT OF PATENT APPLICATION

As a below named inventor, I hereby declare that:

This declaration is directed to the application attached hereto, or if not attached hereto, the below-identified application:

Title of Invention: CLOCK AND DATA RECOVERY DEVICES

WITH FRACTIONAL-N PLL

Filing Date: September 10, 2018

Application No.: 16/127,103

Attorney Docket No.: 929RO0717US

The application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statements made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the above-identified application for United States Letters Patent;

WHEREAS, INPHI CORPORATION, located at 2953 Bunker Hill Lane, Suite 300, Santa Clara, CA 95054, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219th Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the title, application number, and filing date of said application when known.

Declaration and Assignment Attorney Docket No.: 929RO0717US

Client Reference No.: 0515-US

Page 2

IN TESTIMONY WHEREOF, each below named inventor, collectively Assignors, has signed on the dates indicated.

	DocuSigned by:	
Sep-13-2019 2:26 AM PDT	Mrunmay talegaonkar	
Date:	Inventor's Name: Mrunmay TALEGAONKAR	
Date:	Inventor's Name: Jorge PERNILLO	
Date:	Inventor's Name: Juni SUN	
Date:	Inventor's Name: Praveen PRABHA	
Date:	Inventor's Name: Chang-Feng LOI	
Date:	Inventor's Name: Yu LIAO	
Date:	Inventor's Name: Jamal RIANI	
Date:	Inventor's Name: Belal HELAL	
Date:	Inventor's Name: Karthik GOPALAKRISHNAN	
Date:	Inventor's Name: Aaron BUCHWALD	

Declaration and Assignment Attorney Docket No.: 929RO0717US Client Reference No.: 0515-US

Page 2

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Date:	Inventor's Name: Mrunmay Talagaonkar
Date: \31/2014	Inventor's Name: Jorge Perhillo
Date:	Inventor's Name: Juny Sun
Date:	Inventor's Name: Praveen Prabha
Date:	Inventor's Name: Chang-Feng Loi
Date:	Inventor's Name: Yu Liao
Date:	Inventor's Name: Jamal Riani
Date:	Inventor's Name: Belal Helal
Date:	Inventor's Name: Karthik Gopalakrishnan
Date:	Inventor's Name: Aaron Buchwald

Declaration and Assignment

Attorney Docket No.: 929RO0717US Client Reference No.: 0515-US

Page 2

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Date:	Inventor's Name: Manager TALEGAONVAD
Date.	Inventor's Name: Mrunmay TALEGAONKAR
Date:	Inventor's Name: Jorge PERNILLO
Jul-23-2019 6:13 PM PDT	Juny Sun 285691091543425
Date:	Inventor's Name: Junyi SUN
Jul-23-2019 2:14 PM PDT	## BA19903431534C8
Date:	Inventor's Name: Praveen PRABHA
Jul-23-2019 3:41 PM PDT	Chang-Feng Loi
Date:	Inventor's Name: Chang-Feng LOI
Jul-23-2019 3:35 PM PDT	Yu Liao 37C891DC18894FF
Date:	Inventor's Name: Yu LIAO
Date:	Inventor's Name: Jamal RIANI
Jul-23-2019 9:08 PM PDT	Docusigned by:
Date:	Inventor's Name: Belal HELAL
Jul-23-2019 2:28 PM PDT	Docusioned by:
Date:	Inventor's Name: Karthik GOPALAKRISHNAN
Date:	Inventor's Name: Aaron BUCHWALD

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Date:	Inventor's Name: Chang-Feng LOI
Date:	Inventor's Name: Yu LIAO
09/19/2019	A Far
Date:	Inventor's Name: Jamal RIANI
Date:	Inventor's Name: Belal HELAL
Date:	Inventor's Name: Karthik GOPALAKRISHNAN
Date:	Inventor's Name: Aaron BUCHWALD

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Date:	Inventor's Name: Yu Liao
Date:	Inventor's Name: Jamal Riani
Date:	Inventor's Name: Belal Helal
Date:	Inventor's Name: Karthik Gopalakrishnan
13 MAY 2019 Date:	Aaron Bushwald Inventor's Name: Aaron Buchwald