502693487 02/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2740093

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
		N	 lame	Execution Date	
HARI SHANKAR				02/12/2014	
RECEIVING PARTY DATA					
Name: INPHI CORPORATION					
Street Address: 2953	BUNKER	HILL L	ANE, SUITE 300		
City: SAN	SANTA CLARA				
State/Country: CAL	CALIFORNIA				
CORRESPONDENCE DATA					
CONTROL ON DENIE					
Fax Number	(425)	348-32	99		
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Phone: Email: Correspondence will be sent Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMB	425-3 dock wia US Mai AMP 6100 SUIT MOU	348-350 eting@a <i>il when</i> ACC LA 219TH E 580	ampacc.com the email attempt is unsuccessful. AW GROUP, PLLC ST. SW SE TERRACE, WASHINGTON 98043 A929RO-001630US		

PATENT REEL: 032286 FRAME: 0017

Attorney Docket No.: A929RO-001630US Client Reference No.: 0201-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:

ADAPTIVE MACH ZEHNDER MODULATOR

LINEARIZATION

Filing Date:

February 12, 2014

Application No.:

14/179,447

Attorney Docket No.: A929RO-001630US

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 have reviewed and understand the contents of the application, including the claims;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 C.F.R. § 1.56; and

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, hereinafter referred to as "Assignor," is an inventor 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 ASSIGNOR'S 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 Assignor, Assignor has 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 Assignor 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.

Assignor further agrees to, 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

> **PATENT** REEL: 032286 FRAME: 0018

Declaration and Assignment

Attorney Docket No.: A929RO-001630US

12/2014

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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.

Assignor hereby authorizes and requests AMPACC Law Group, PLLC, 6100 219th Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the attorney docket number, application number, and filing date of said application when known.

IN TESTIMONY WHEREOF, the below named inventor and Assignor has signed on the date indicated.

Date:

Inventor's Name: Hari SHANKAR