

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3567917

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MARCEL LOUIS LUGTHART	08/31/2015
JEFFREY ZACHAN	08/27/2015
LINGHSIAO JERRY WANG	08/31/2015
RECEIVING PARTY DATA	
Name:	CLARIPHY COMMUNICATIONS, INC.
Street Address:	7585 IRVINE CENTER DRIVE
Internal Address:	SUITE 100
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618
PROPERTY NUMBERS Total: 4	
Property Type	Number
Application Number:	14581979
Application Number:	61921360
Application Number:	61927404
Application Number:	61982233
CORRESPONDENCE DATA	
Fax Number:	(949)760-9502
<i>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.</i>	
Phone:	9497600404
Email:	efiling@knobbe.com
Correspondent Name:	KNOBBE MARTENS OLSON & BEAR LLP
Address Line 1:	2040 MAIN STREET, 14TH FLOOR
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	CPHY.001A3
NAME OF SUBMITTER:	DAVID TROSSEN
SIGNATURE:	/David Trossen/
DATE SIGNED:	10/13/2015

Total Attachments: 4

source=2015-08-31 Executed Assignment - CPHY.001A3#page1.tif

source=2015-08-31 Executed Assignment - CPHY.001A3#page2.tif

source=2015-08-31 Executed Assignment - CPHY.001A3#page3.tif

source=2015-08-31 Executed Assignment - CPHY.001A3#page4.tif

ASSIGNMENT

WHEREAS, Marcel Louis Lugthart, residing in Laguna Hills, CA, Jeffrey Zachan, residing in Newport Beach, CA, and Lingshiao Jerry Wang, residing in Irvine, CA, (individuals hereinafter "ASSIGNOR") invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to DESKEW IN A HIGH SPEED LINK (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filing (identified above) with the United States Patent and Trademark Office (hereinafter the "Application").

AND WHEREAS, ClariPhy Communications, Inc., with its principal place of business at 7585 Irvine Center Drive, Suite 100, Irvine, CA, 92618 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work.

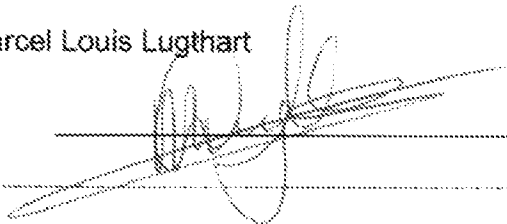
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges that ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in the Application and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Application Nos. 61/921,360, 62/927,404, and 61/982,233, filed December 27, 2013, January 14, 2014, and April 21, 2014, respectively), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Marcel Louis Lugthart

Signature: _____



Date: 8-31-15

Legal Name of inventor: : Jeffrey Zachan

Signature: _____

Date: _____

Legal Name of inventor: : Lingshiao Jerry Wang

Signature: _____

Date: _____

20238289
031915

Legal Name of inventor: Marcel Louis Lugthart

Signature: _____ Date: _____

Legal Name of inventor: : Jeffrey Zachan

Signature:  _____ Date: 8/27/15

Legal Name of inventor: : Linghsiao Jerry Wang

Signature: _____ Date: _____

20238269
031915

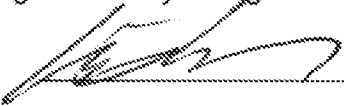
Legal Name of inventor: Marcel Louis Lugthart

Signature: _____ Date: _____

Legal Name of inventor: : Jeffrey Zachan

Signature: _____ Date: _____

Legal Name of inventor: : Lingshiao Jerry Wang

Signature:  _____ Date: 8/31/2015

20238269
031915