PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4973106

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN C. LAURX	04/20/2018
CHIEN-LIN WANG	04/20/2018
VIVEK SHAH	04/24/2018

RECEIVING PARTY DATA

Name:	MOLEX, LLC	
Street Address:	2222 WELLINGTON COURT	
City:	LISLE	
State/Country:	ILLINOIS	
Postal Code:	60532	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15778176

CORRESPONDENCE DATA

Fax Number: (630)416-4962

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 630-548-2815

Email: patents@molex.com

Correspondent Name: MOLEX, LLC

Address Line 1: 2222 WELLINGTON COURT Address Line 4: LISLE, ILLINOIS 60532

ATTORNEY DOCKET NUMBER: MX-2015-P-0237-US-PCT

NAME OF SUBMITTER: JEFFREY K. JACOBS

SIGNATURE: /Jeffrey K. Jacobs/

DATE SIGNED: 05/22/2018

Total Attachments: 3

source=2015-P-0237-WO_Assignment#page1.tif source=2015-P-0237-WO_Assignment#page2.tif source=2015-P-0237-WO_Assignment#page3.tif

PATENT 504926360 REEL: 045875 FRAME: 0982

ASSIGNMENT

Application No.: PCT/US2016/066522

Filing Date: December 14, 2016

Attorney Docket No.: MX-2015-P-0237-WO-PCT

Inventors:

John C. Laurx Chien-Lin Wang

Vivek Shah

The undersigned hereby assigns to MOLEX, LLC a Delaware Limited Liability Company, having its principal office in Lisle, Illinois (hereinafter referred to as "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned discloses in a patent application entitled:

BACKPLANE CONNECTOR OMITTING GROUND SHIELDS AND SYSTEM USING SAME

and identified as Attorney Docket No. MX-2015-P-0234-WO-PCT in the Legal Department of Molex, LLC, 2222 Wellington Court, Lisle, Illinois 60532, and in said patent application and any and all other related applications, including nonprovisional, continuations, divisional and continuation-in-part applications in the United States, international and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any corresponding Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date of execution of said application, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

The undersigned hereby further agrees, upon the request, and at the expense of said assignee, its successors, legal representatives and assigns, to execute any and all divisional continuation and renewal or substitute applications for said invention or improvements, and any application for the reissue or extension or any request for the reexamination of any Letters Patents that may be granted upon said application, and any necessary oath or supplemental oath or affidavit or declaration relating thereto, that said assignee, its successors, legal representatives and assigns may deem necessary or expedient.

The undersigned further agrees upon the request of said assignee, its successors, legal representatives and assigns, in the event that said application or any continuing application thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becomes involved in interference, reexamination or litigation in the courts, to cooperate to the

1

best of my ability with said assignee, its successors, legal representatives and assigns in the matters of preparing the executing preliminary statements and other pleadings and documents and giving and producing evidence in support thereof including testimony in either oral or written form; and the undersigned still further agrees to perform upon such request any and all affirmative acts to obtain any said Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

The undersigned hereby also assigns to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and further agrees upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefore, including the prosecution thereof and litigation relative thereto, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

IN WITNESS WHEREOF, I have executed this instrument on the date indicated below:

Lohn C. Laure	4-20-2018
John C. Laurx	Date
The state of the s	4-20-2018
Chien-Lin Wang	Date
Vivek Shah	Date

Attorney Docket No. MX-2015-P-0237-WO-PCT

best of my ability with said assignee, its successors, legal representatives and assigns in the matters of preparing the executing preliminary statements and other pleadings and documents and giving and producing evidence in support thereof including testimony in either oral or written form; and the undersigned still further agrees to perform upon such request any and all affirmative acts to obtain any said Letters Patent, and vest all rights therein hereby conveyed in the said assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

The undersigned hereby also assigns to said assignee, its successors, legal representatives and assigns the entire right, title and interest in said invention or improvements for any and all foreign countries and the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and further agrees upon the request of said assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent therefore, including the prosecution thereof and litigation relative thereto, and to execute any and all documents necessary to invest title in said foreign applications and patents in said assignee.

IN WITNESS WHEREOF, I have executed this instrument on the date indicated below:

John C. Laurx	Date
Chien-Lin Wang	Date
Wishab? Vivek Shab	14 / 24 / 2018 Date