506617851 04/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6664658

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN KEITH LLOYD	02/06/2018
GREGORY B. WALZ	02/06/2018
BRUCE REED	02/06/2018
GREGORY FITZGERALD	11/01/2017
AYMAN ISAAC	02/09/2018
KENT E. REGNIER	02/06/2018
BRANDON JANOWIAK	02/20/2018
DARIAN R. SCHULZ	02/09/2018
MUNAWAR AHMAD	02/07/2018
ERAN J. JONES	02/06/2018
JAVIER RESENDEZ	03/28/2018
MICHAEL ROST	03/28/2018

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:	17234014

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.

Phone: 630-718-5522

Email: paralegal_koch@cpaglobal.com

Correspondent Name: MOLEX, LLC

Address Line 1: 2222 WELLINGTON COURT LISLE, ILLINOIS 60532

506617851 REEL: 055966 FRAME: 0646

PATENT

ATTORNEY DOCKET NUMBER:	MX-2014-P-0375-US-CON[3]	
NAME OF SUBMITTER:	CHESHTA BHUTANI	
SIGNATURE:	/CHESHTA BHUTANI/	
DATE SIGNED:	04/20/2021	
Total Attachments: 8		
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PATENT REEL: 055966 FRAME: 0647

ASSIGNMENT

Application No.: 15/541,775
Filing Date: July 6, 2017
Attorney Docket No.: B4-375 US

Inventors:

Brian Keith Lloyd
Bruce Reed
Gregory B. Walz
Gregory Fitzgerald
Ayman Isaac
Kent E. Regnier
Brandon Janowiak
Darian R. Schulz
Munawar Ahmad
Eran J. Jones
Javier Resendez
Michael Rost

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:

CIRCUIT BOARD BYPASS ASSEMBLIES AND COMPONENTS THEREFOR

and identified as Attorney Docket No. B4-375 US 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

PATENT REEL: 055966 FRAME: 0648 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 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:

Brian Keith Lloy	2/6/2018
Brian Keith Lloy& / *	Date /
1220 Bul	2/6/2018
Gregory B. Walz	Date
The Carl	2/6/2018 Date
Bruce Reed	Date
Gregory Fitzgerald	Date

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 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:

Brian Keith Lloyd	Date	
Gregory B. Walz	Date	,
	<u>.</u> `	
Bruce Reed	Date	
Gregory Ritzgerald		

Attomey Docket No. B4-375 US	
Jyman Jeac	Feb9,2013
Ayman Isaac	Date
Kent E. Regnier	Date
Brandon Janowiak	Date
Darin R Lehry	Feb 9, 2018
Darian R. Schulz	Date /
Munawar Ahmad	Date
	<u>06- FEB -2018</u>
Eran J. Jones	Date
Javier Resendez	Date
Michael Rost	Date

Ayman Isaac	Date
Kent Z Regnen	32 6,2018
Kent E. Regnier	Date
Brandon Janowiak	Date
Darian R. Schulz	Date
Munawar Ahmad	Date
Eran I. Jones	Date
Javier Resendez	Date
Michael Rost	Date

Attorney Docket No. B4-375 US

ABOREY LOCKELING, 84-373 GS	
Ayman Isaac	Date
Kent E. Regnier	Date
Brandon Janowiak	2 - 20 - 20 (E) Date
Darian R. Schulz	Date
Munawar Ahmad	Date
Eran J. Jones	Date
Javier Resendez	Date
Michael Rost	Date

AROBEY DOCKELNO, 194-373 U.S	
Ayman Isaac	Date
Kent E. Regnier	Date
Brandon Janowiak	Date
Darian R. Schulz	Date
Munawar Ahmad	02/07/2018 Date
Eran J. Jones	Date
Javier Resendez	Date
Michael Rost	Date

Attorney Docket No. B4-375 US

Ayman Isaac	Date
Kent E. Regnier	Date
Brandon Janowiak	Date
Darian R. Schulz	Date
Munawar Ahmad	Date
Eran J. Jones	Date
Javier Resendez	3/28/18 Date
Michael Rost	3 28 13 Date