PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER D. WANHA	05/02/2013
BRIAN KEITH LLOYD	04/30/2013
EBRAHIM ABUNASRAH	05/21/2013
REHAN KHAN	04/30/2013
JAVIER RESENDEZ	10/06/2014
MICHAEL ROST	10/06/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14486838

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.

Phone: 630-548-2815

Email: jennifer.picini@molex.com MOLEX INCORPORATED **Correspondent Name:** Address Line 1: 2222 WELLINGTON COURT

Address Line 4: LISLE, ILLINOIS 60532

ATTORNEY DOCKET NUMBER:	B3-066 US CIP	
NAME OF SUBMITTER:	TIMOTHY M. MORELLA	
SIGNATURE:	/Timothy M. Morella/	
DATE SIGNED:	10/20/2014	

Total Attachments: 7

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REEL: 033986 FRAME: 0080 503026100

PATENT -



PATENT REEL: 033986 FRAME: 0081

ASSIGNMENT

Application No.: 14/486,838

Filing Date: September 15, 2014

Attorney Docket No.: B3-066 US CIP

Inventors:

Javier Resendez Michael Rost

The undersigned hereby assigns to MOLEX INCORPORATED, a Delaware Corporation, 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:

HIGH SPEED BYPASS CABLE FOR USE WITH BACKPLANES

and identified as Attorney Docket No. B3-066 US CIP in the Legal Department of Molex Incorporated, 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 best of my ability with said assignee, its successors, legal representatives and assigns in the

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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.

<u> Zalen Pese</u>	mle	10/6/14	ennik portankov dag palek belank
Javier Resendez		Date	
Michael Rost		Date	

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.

Javier Resendez	Date
Michael ant-	10/6/14
Michael Rost	Date /

ASSIGNMENT

Application No.:

13/779,027

Filing Date:

February 27, 2013

Attorney Docket No.:

B1-103 US

Inventors:

Christopher D. Wanha Ebrahim Abunasrah Brian Keith Lloyd Rehan Khan

The undersigned hereby assigns to MOLEX INCORPORATED, a Delaware Corporation, 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:

HIGH SPEED BYPASS CABLE FOR USE WITH BACKPLANES

and identified as Attorney Docket No. B1-103 US in the Legal Department of Molex Incorporated, 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 best of my ability with said assignee, its successors, legal representatives and assigns in the

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.

Christopher D. Wanks	5/2/2013
Christopher D. Wanha	Date
Brian Keith Lloyd	Date
Ebrahim Abunasrah	Date
Rehan Khan	Date

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.

Christopher D. Wanha	Date
Beryll Mid	04/30/2013
Brian Keith Lloyd	Date
Ebrahim Abunasrah	Date
	4/30/2013
***************************************	The second secon

Attorney Docket No. 81+403 US

RECORDED: 10/20/2014

matters of proparing the executing proliminary statements and other pleadings and occuments and giving and producing evidence in support thereof including testimany in cuber oral or written form, and the undersigned still further agrees to perform upon such request any and affirmative acts to obtain any and Lotters Patents and Vost all rights therein hereby conveyed in the said assigned its successors legal representatives and assigns to the end of the term for the said assigned its successors legal representatives and assigns to the same would have been held 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 safe had not been made.

The undersigned hereby also assigns to said assignee, its successors legal representances 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 attliny model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal property 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 countertion with any and all applications for foreign Letters Patent therefore, including the prosecution thereof and fingation relative thereto, and is execute any and all documents necessary to invest title in said foreign applications and patents in said assignce.

IN WITNESS WHERFOF, I have executed this instrument on the date inchested below.

Christopher D. Wanha	Date
Brian Keith Lloyd	Date
Landing to the Contract of the	
<u>Enriques</u> Adustisado	Date

PATENT REEL: 033986 FRAME: 0088