06-19-2003 Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) 10247 Tab settings ⇔ ⇔ ⇔ ▼ To the Honorable Commissioner of Patents and Trademark 1. Name of conveying party(ies): Mark G. Hanrahan, Chansy Phommachanh James Roberts and John C. Kiezulas Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: Merger ✓ Assignment Security Agreement Change of Name Other 06/05/2003 Execution Date:___ 4. Application number(s) or patent number(s): If this document is being filed together with a new ap A. Patent Application No.(s) Additional numbers

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	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Mark G. Hanrahan, Chansy Phommachanh,	2. Name and address of receiving party(ies) Name: MOLEX INCORPORATED
James Roberts and John C. Kiezulas	Internal Address: Stephen Z. Weiss
Additional name(s) of conveying party(ies) attached? Yes Vo	
3. Nature of conveyance:	
Assignment Merger	Street Address: 2222 Wellington Court
Security Agreement Change of Name	Cireet Address.
Other	
22127/2000	City: Lisle State: IL Zip: 60532
06/05/2003 Execution Date:	Additional name(s) & address(es) attached? Yes V No
4. Application number(s) or patent number(s):	06/05/2003
	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers att	ached? Yes No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed: Name: MOLEX INCORPORATED	7. Total fee (37 CFR 3.41)\$40.00
Attention: Stephen Z. Weiss Internal Address:	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 2222 Wellington Court	50-1873
City:_LisleState:_IL _Zip:_60532	
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9. Signature.	
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Stephen Z. Weiss	06/10/2003 Signature Date
Name of Person Signing	Signature Date

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dommissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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Name of Person Signing

PATENT REEL: 014177 FRAME: 0866

ASSIGNMENT

Attorney Docket No.: A3-174 US Serial No.:

Inventor(s): Filing Date:

Mark G. Hanrahan, Chansy Phommachanh, James Roberts, John C. Kiezulas

Date of Execution of Application:

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 an application for Letters Patent of the United States entitled:

MODULAR JACK ASSEMBLY

and identified as Attorney Docket No. A3-174 US in the Legal Department of Molex Incorporated, 2222 Wellington Court, Lisle, Illinois 60532, and in said patent application and any and all other applications, including 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 said Letters Patent to said assignee(s).

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 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.

PATENT REEL: 014177 FRAME: 0867 I hereby also assign 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 I further agree 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 therefor, 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:

Mark Hanrahan

h Clock

Change Phommachanh

Data

John C. Kiezulas

REEL: 014177 FRAME: 0868