

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Yuzo Kawahara</td><td>05/30/2005</td></tr><tr><td>Hidehisa Yamagami</td><td>05/30/2005</td></tr></tbody></table>		Name	Execution Date	Yuzo Kawahara	05/30/2005	Hidehisa Yamagami	05/30/2005				
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Tyco Electronics AMP K.K.</td></tr><tr><td>Street Address:</td><td>3-5-8, Hisamoto, Takatsu-ku, Kawasaki-shi</td></tr><tr><td>City:</td><td>Kanagawa-ken</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>213-8535</td></tr></table>		Name:	Tyco Electronics AMP K.K.	Street Address:	3-5-8, Hisamoto, Takatsu-ku, Kawasaki-shi	City:	Kanagawa-ken	State/Country:	JAPAN	Postal Code:	213-8535
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: (717)291-4660 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Correspondent Name: Jennifer Mae Slonaker											
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NAME OF SUBMITTER:	Jennifer Mae Slonaker										
Total Attachments: 2 source=Executed Assignment - 21334-1507#page1.tif source=Executed Assignment - 21334-1507#page2.tif											

CH \$40.00 11203054

ASSIGNMENT

I/We, Yuzo Kawahara & Hidehisa Yamagami

who reside at

Kanagawa, Japan (Y.Kawahara)

Kanagawa, Japan (H. Yamagami)

have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled:

"COMPLIANT PIN AND ELECTRICAL CONNECTOR UTILIZING COMPLIANT PIN"

which application was executed by the inventor(s) on the date(s) or execution of this assignment and is identified by Tyco Electronics AMP K.K. File Number 51719 and **Japanese Patent Application No. 2004-235286** filed on **August 12, 2004**.

and Tyco Electronics AMP K.K.

whose address is 3-5-8, Hisamoto, Takatsu-ku, Kawasaki-shi, Kanagawa-ken 213-8535, Japan

and which, together with its successors and assigns is hereinafter called "Assignee", is desirous of acquiring the title, rights, benefits and privileges hereinafter recited, and of confirming the same or any part thereof heretofore acquired by Assignee.

Now, therefore, for valuable consideration furnished by Assignee to me/us, receipt and sufficiency of which I/we hereby acknowledge, I/we hereby, without reservation:

1. Assign and convey to and confirm in Assignee the entire right, title and interest in and to said inventions and discoveries, said patent application in Japan, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicted upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my/our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the empowered officials of all governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct:

4. Warrant that I/we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any or said inventions or discoveries; and that I/we have good right to assign the same to Assignee without encumbrance;

5. Bind my/our heirs and legal representatives, as well as myself/ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to me/us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me/us or my/our heirs or representatives if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my/our control or in the control of my/our control or in the control of my/our heirs or legal representatives and which may be useful for establishing the facts of my conceptions, disclosure, and reduction to practice of said inventions and discoveries.

The effective date of this instrument is July 29, 2004.

It testimony whereof I/we affixed my/our signature(s).

Ken Furuyama
(Witness)

30 MAY '05
(Date)

Yuzo Kawahara
(Inventor) Yuzo Kawahara

30 MAY '05
(Date)

Katsuhiko Kato
(Witness)

30 May '05
(Date)

Ryūichi Komiyama
(Witness)

30 MAY '05
(Date)

Hidehisa Yamagami
(Inventor) Hidehisa Yamagami

30 MAY '05
(Date)

Yusuke Ito
(Witness)

30 May '05
(Date)