PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEVE SATTAZAHN	04/27/2009
STEPHEN APA	04/27/2009
DAVID COURS	05/29/2009

RECEIVING PARTY DATA

Name:	TYCO ELECTRONICS CORPORATION	
Street Address:	1050 WESTLAKES DRIVE	
City:	BERWYN	
State/Country:	PENNSYLVANIA	
Postal Code:	19312	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12477645

CORRESPONDENCE DATA

Fax Number: (302)633-2776

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: ksansone@splglaw.com

Correspondent Name: ADAM L. STROUD TYCO TECHNOLOGY RESOUR

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Address Line 2: SUITE 140

Address Line 4: WILMINGTON, DELAWARE 19808

ATTORNEY DOCKET NUMBER:	GI-00610 (958-4023)	
NAME OF SUBMITTER:	CHRISTOPHER R. CARROLL	

Total Attachments: 6

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PATENT REEL: 022775 FRAME: 0663

ASSIGNMENT

I/We, STEVE SATTAZAHN residing at 101 SPRUCE STREET, LEBANON, PA 17042, USA, STEPHEN APA residing at 656 POTTS HILL ROAD, LEWISBERRY, PA 17339, USA, and DAVID COURS residing at RD#2 Box 2152 Dalton PA 18414, USA, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled:

ELECTRICAL CONNECTOR ASSEMBLY HAVING A CABLE RETENTION ELEMENT

which application was executed by the inventors on the date of execution of this assignment, and is identified by Attorney Docket No. GI-00610 and Tyco Electronics Corporation whose address is 1050 Westlakes Drive, Berwyn, PA 19312 and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring 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 us, receipt and sufficiency of which we hereby acknowledge, 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 application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and applications filed under any International Convention 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 predicated 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 our name(s) or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

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REEL: 022775 FRAME: 0664

Attorney Dkt. No. GI-00610 (958-4023)

3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other 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 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 of said inventions or discoveries; and that we have good

right to assign the same to Assignee without encumbrance;

practice of said inventions and discoveries.

5. Bind our heirs and legal representatives, as well as ourselves, to do, upon Assignee's request and at its expense, but without additional consideration to 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 us 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 our control or in the control of our heirs or legal representatives and which may be useful for establishing the facts of our conceptions, disclosures, and reduction to

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The effective date of this instrument is the latest date accompanying signature(s), hereinbelow.

IN TESTIMONY WHEREOF, we have affixed our signature(s).

Self M. M. (Witness)	- 4/27/zw9 (Date)	Steve Sattazah	4/27/09 (Date)
Styl A. Son (Witness)	<u>//27/209</u> (Date)	Sela R. PR STEPHEN APA	27APRO9 (Date)
(Witness)	(Date)	DAVID COURS	(Date)

ASSIGNMENT

I/We, STEVEN SATTAZAHN residing at 101 SPRUCE STREET, LEBANON, PA 17042, USA, STEVEN APA residing at 1128 COLUMBUS AVENUE, APARTMENT NO. 7, LEOYNE, PA 17043, USA, and DAVID COURS residing at 5072 BASS LAKE DRIVE, APT. #2208, HARRISBURG, PA 17111, USA, have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled:

ELECTRICAL CONNECTOR ASSEMBLY HAVING A CABLE RETENTION ELEMENT

which application was executed by the inventors on the date of execution of this assignment, and is identified by Attorney Docket No. GI-00610 and Tyco Electronics Corporation whose address is 1050 Westlakes Drive, Berwyn, PA 19312 and which, together with its successors and assigns is hereinafter called "Assignee," is desirous of acquiring 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 us, receipt and sufficiency of which we hereby acknowledge, 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 application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and applications filed under any International Convention 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 predicated 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 our name(s) or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

- 1 -

Attorney Dkt. No. GI-00610 (958-4023)

3. Authorize and request the Commissioner of Patents of the United States of America

and the empowered officials of all other 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 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 of said inventions or discoveries; and that we have good

right to assign the same to Assignee without encumbrance;

5. Bind our heirs and legal representatives, as well as ourselves, to do, upon Assignee's

request and at its expense, but without additional consideration to 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 us 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 our control or in the control of our heirs or legal representatives and which

may be useful for establishing the facts of our conceptions, disclosures, and reduction to

practice of said inventions and discoveries.

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The effective date of this instrument is the latest date accompanying signature(s), hereinbelow.

IN TESTIMONY WHEREOF, we have affixed our signature(s).

(Witness)	(Date)	STEVEN SATTAZAHN	(Date)
(Witness)	(Date)	STEVEN APA	(Date)
(,	4	,
Elec Erecha	5/25/09	Dh	5/25/09
(Witness)	(Date)	DAVID COURS	(D:

RECORDED: 06/03/2009

REEL: 022775 FRAME: 0669