## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Terry Patrick Bowen	03/17/2011

## **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:	13017668

#### **CORRESPONDENCE DATA**

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

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**ATTORNEY DOCKET NUMBER:** TY-00099 (357180.00273)

NAME OF SUBMITTER: Stephen J. Driscoll

Total Attachments: 2

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PATENT REEL: 026260 FRAME: 0456

TY-00099

**ASSIGNMENT** 

I/We, Terry Patrick Bowen, residing at 309 Robin Hood Road, Dillsburg, PA 17019,

have made certain inventions or discoveries (or both) set forth in an application for Letters

Patent of the United States of America entitled:

OPTICAL INTERPOSER FOR WAVEGUIDES

which application was filed January 31, 2011 under serial no. 13/017,668, and is identified by

Attorney Docket No. TY-00099, 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 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 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;

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;

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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.

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

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

(Date)

erry Patrick Rowen

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RECORDED: 05/11/2011

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