

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Joshua MORGAN	12/07/2009
Jason CRAWFORD	12/08/2009
RECEIVING PARTY DATA	
Name:	ADTRAN, INC.
Street Address:	901 Explorer Blvd.
City:	Huntsville
State/Country:	ALABAMA
Postal Code:	35806
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12629919
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	72263
NAME OF SUBMITTER:	Richard K. Warther
Total Attachments: 2 source=Assignment-Signed#page1.tif source=Assignment-Signed#page2.tif	

OP \$40.00 12629919

A S S I G N M E N T

WHEREAS, **Joshua MORGAN** of Madison, Alabama; and **Jason CRAWFORD** of Arab, Alabama; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **FIBER OPTIC CONNECTOR PANEL**, for which **ASSIGNORS** have executed an application for United States Letters Patent filed **December 3, 2009** in the United States Patent and Trademark Office and assigned **Serial No. 12/629,919**; and

WHEREAS, **ADTRAN, INC.**, a Delaware corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;


NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNORS** do hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNORS** do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

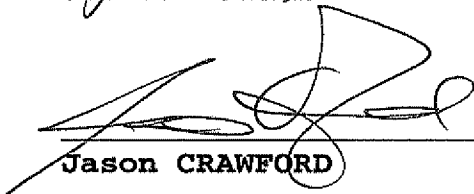
And said **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full

title herein conveyed and have the right to convey the same, and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

12/7/09
Date

12/8/09
Date


Joshua MORGAN


Jason CRAWFORD