

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
ADC Telecommunications, Inc.	10/30/2009
<b>RECEIVING PARTY DATA</b>	
Name:	ATX Networks Corp.
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State/Country:	CANADA
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<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	29171996
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ATTORNEY DOCKET NUMBER:	14121-40
NAME OF SUBMITTER:	Justin B. Rand
Total Attachments: 3 source=Assignment_ADC-ATX#page1.tif source=Assignment_ADC-ATX#page2.tif	

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**PATENT  
 REEL: 023777 FRAME: 0031**



## **Exhibit A to ASSIGNMENT AND LICENSE AGREEMENT**

### **PATENT ASSIGNMENT**

WHEREAS, ADC Telecommunications, Inc., hereinafter "Assignor," a corporation organized and existing under the laws of the State of Minnesota having a place of business at 13625 Technology Drive, Eden Prairie, Minnesota 55344, is the owner of the entire right, title and interest in and to

- U.S. Patent No. RE40,750, entitled "RF Circuit Module and Chassis Including Amplifier"
- U.S. Patent Application No. 12/454,700, entitled "RF Circuit Module and Chassis Including Amplifier"
- U.S. Patent Application No. 10/505,312, entitled "EMI Shield Module," published as US 2006-005981
- U.S. Patent No. 6,545,562, entitled "Plug Connector for Cable TV Network and Method of Use"
- U.S. Patent No. 6,720,841, entitled "Plug Connector for Cable TV Network and Method of Use"
- U.S. Patent No. 6,888,078, entitled "Plug Connector for Cable TV Network and Method of Use"
- U.S. Patent No. 7,135,649, entitled "Plug Connector for Cable TV Network and Method of Use"
- U.S. Patent No. 7,230,192, entitled "Plug Connector for Cable TV Network and Method of Use"
- U.S. Patent No. 7,563,996, entitled "Plug Connector for Cable TV Network and Method of Use"
- U.S. Patent Application No. 12/456,696, entitled "Plug Connector for Cable TV Network and Method of Use" (continuation of U.S. Patent No. 7,563,996)
- U.S. Patent No. 6,049,709, entitled "RF Circuit Module"
- U.S. Patent No. 6,289,210, entitled "RF Circuit Module"
- U.S. Patent No. 6,650,885, entitled "RF Circuit Module"
- U.S. Patent No. 7,197,294, entitled "RF Circuit Module"
- U.S. Patent Application No. 11/712,233, entitled "RF Circuit Module" (continuation of U.S. Patent No. 7,197,294)
- U.S. Patent No. D526,645, entitled "Front Face of Telecommunications Module"
- U.S. Patent No. D503,399, entitled "Front Face of Telecommunications Module"
- U.S. Patent No. D547,307, entitled "Front Face of Telecommunications Module"
- U.S. Patent No. 5,663,682, entitled "Wide bandwidth combiner-amplifier"
- U.S. Patent No. 5,903,829, entitled "RF equalizer module"
- U.S. Patent No. 5,909,155, entitled "RF splitter/combiner module "

- U.S. Patent No. 5,955,930, entitled “RF directional coupler module”
- U.S. Patent No. 5,963,843, entitled “Amplifier switch controller and system”
- U.S. Patent No. 6,449,768, entitled “Split linked A/B switch apparatus ”
- U.S. Patent No. 6,617,947, entitled “Tuning circuit ”
- U.S. Patent No. 6,635,821, entitled “Module having angled receptacle”
- U.S. Patent No. 6,734,354, entitled “Cable management apparatus ”
- U.S. Patent No. 6,831,527, entitled “Insertion box ”
- U.S. Patent No. D481,339, entitled “Chassis door ”
- U.S. Patent No. D492,292, entitled “Telecommunications module ”
- U.S. Patent No. D495,321, entitled “Telecommunications module”
- U.S. Patent Application No. 12/389,229, entitled “High density telecommunications chassis with cable management structure,” published as 2009/0238533
- U.S. Patent Application No. 11/507,873, entitled “RF switching device,” published as 2007/0195492

together with any and all patents and patent applications claiming priority thereto or therefrom, including parents, grandparents, etc., children, grandchildren, etc., provisionals, continuations, continuations-in-part, divisionals, continuation prosecution applications, re-issues, re-examination certificates and extensions thereof and related foreign counterparts anywhere in the world, including all foreign patents and applications claiming priority to or from any of those patents or patent applications (collectively referred to as the “Patents”); and

WHEREAS, ATX Networks Corp., hereinafter “Assignee,” is desirous of acquiring all right, title, and interest in and to the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns and transfers to Assignee the entire right, title and interest in and to the Patents throughout the world and the inventions covered thereby, including the right to claim priority and the right to any continuation, division, or substitute application thereof and the right to any reissue, restoration, extension or reexamination of any patent thereof, all foreign patents, patent applications, and counterparts relating to any of the Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances, and all rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to the Patents, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns and legal representatives, to the end of the terms for which the Patents have been or will be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made, together with all claims and demands at law or in equity for past and future threats, including the right to sue for, and collect the same for its own use and benefit, and for the

use and benefit of its successors, assigns and other legal representatives, and the right to past damages.

Assignor agrees that when requested by Assignee it will, at the sole cost of Assignee, execute all documents necessary or desirable to properly vest full right, title and interest in and to the Patents throughout the world in the name of Assignee or which, in the sole judgment of Assignee, may be necessary to obtain, maintain, issue or enforce said Patents.

IN WITNESS WHEREOF, Assignor has caused this Patent Assignment to be executed and delivered as of this 30<sup>th</sup> day of October, 2009.

ADC Telecommunications, Inc.  
Signature: James G. Mathews  
Name: James G. Mathews  
Title: VP - CFO

State of Minnesota  
County of  Hennepin   
Before me this 30<sup>th</sup> day of October, 2009, personally appeared  
, to me known to be the person who is described in and who signed the foregoing  
Assignment and acknowledged to me that he signed the same of his own free will for the  
purpose therein expressed.

Judith D. Miller [Seal]  
Notary Public

