# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Noah Montena	04/23/2013
Steven K. Shafer	05/15/2013
Erdogan Alkan	05/06/2013

# **RECEIVING PARTY DATA**

Name:	PPC Broadband, Inc.
Street Address:	6176 East Molloy Road
City:	East Syracuse
State/Country:	NEW YORK
Postal Code:	13057

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13669805

# **CORRESPONDENCE DATA**

**Fax Number**: 5182201857

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

Phone: 5182201850

Email: sphelps@iplawusa.com

Correspondent Name: Schmeiser, Olsen & Watts

Address Line 1: 22 Century Hill Drive, Suite 302

Address Line 4: Latham, NEW YORK 12110

ATTORNEY DOCKET NUMBER:	PPC.91774-NY
NAME OF SUBMITTER:	Jonathan M. Madsen
Signature:	/Jonathan M. Madsen/
Date:	05/16/2013

502349222 REEL: 030425 FRAME: 0101

This document serves as an Oath/Declaration (37 CFR 1.63).

# Total Attachments: 2

source=91774\_EXECUTED\_DECLARATION\_PPC\_BB#page1.tif source=91774\_EXECUTED\_DECLARATION\_PPC\_BB#page2.tif

PATENT REEL: 030425 FRAME: 0102

**DOCKET NUMBER: PPC.91774-NY** 

# DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

# Title of Invention: BROADBAND REFLECTIVE PHASE CANCELLING NETWORK INTERFACE DEVICE

This declaration is directed to the attached application, or (if following box is checked):

[X ] United States application or PCT international application number 13/669,805 filed on November 6, 2012 .

The above-identified application was made or authorized to be made by me.

As a below named inventor, I hereby declare that:

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, the undersigned inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the Docket Number provided above in the header of this document;

Whereas, PPC BROADBAND, INC., a corporation of Delaware having a place of business at East Syracuse, New York (herein referred to as "PPC"), desires to acquire, and each undersigned inventor desires to grant to PPC, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor ("ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred PPC (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to PPC, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by PPC, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in PPC, its successors, legal representatives, and assigns, whenever requested by PPC, its successors, legal representatives, or assigns.

Page 1 of 2

**DOCKET NUMBER: PPC.91774-NY** 

Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to **PPC** and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants **PPC**, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

(1) Legal Name of Inventor: NOAH MONTENA	
Signature:	Date: 4. 23.13
(2) Legal Name of Inventor: STEVEN K. SHAFER	
Signature:	Date:
(3) Legal Name of Inventor: ERDOGAN ALKAN	
Signature:	Date: 5, 6, 13

Page 2 of 2