504571151 09/28/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEY	ANCE:	ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY	DATA				
		Name	Execution Date		
Michael LAWRENCE			09/21/2017		
RECEIVING PARTY	ΟΑΤΑ				
Name:	PPC B	PPC Broadband, Inc.			
Street Address:	6176 E	ast Molloy Road			
City:	East S	East Syracuse			
State/Country:	NY				
Postal Code:	13057				
PROPERTY NUMBE	RS Total: 1				
Property Typ		Number			
Application Number	:	15654600			
CORRESPONDENCE Fax Number:	E DATA	(703)836-2787			
Correspondence wil		the e-mail address first; if that is unsu l; if that is unsuccessful, it will be sent			
<i>Correspondence wil using a fax number,</i> Phone:	if provided	<i>the e-mail address first; if that is unsu</i> <i>; if that is unsuccessful, it will be sent</i> 703-836-6400			
<i>Correspondence wil using a fax number,</i> Phone: Email:	if provided	<i>the e-mail address first; if that is unsu</i> <i>i; if that is unsuccessful, it will be sent</i> 703-836-6400 email@oliff.com			
Correspondence wil using a fax number, Phone: Email: Correspondent Nam	<i>if provided</i> e:	<i>the e-mail address first; if that is unsu</i> <i>i; if that is unsuccessful, it will be sent</i> 703-836-6400 email@oliff.com JAY A. STELACONE			
Correspondence wil using a fax number, Phone: Email: Correspondent Nam Address Line 1:	<i>if provided</i> e:	<i>the e-mail address first; if that is unsu</i> <i>i; if that is unsuccessful, it will be sent</i> 703-836-6400 email@oliff.com JAY A. STELACONE OLIFF PLC			
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Correspondence wil using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	if provided e:	<i>the e-mail address first; if that is unsu</i> <i>if that is unsuccessful, it will be sent</i> 703-836-6400 email@oliff.com JAY A. STELACONE OLIFF PLC P.O. BOX 320850 ALEXANDRIA, VIRGINIA 22320-4850			
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ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	1) Michael LAWRENCE (2)		
(1-8)	Legal Name(s)	3) (4)		
	of Inventor(s)	5) (6)		
		7) (8)		
		consideration of the sum of one dollar (\$1.00) and other good and valuable consider idersigned, the receipt and sufficiency of which are hereby acknowledged, each und id hereby does assign, transfer and set over to	ration paid to each of the ersigned agrees to assign,	
(9)	Insert Name of Assignee	(9) PPC BROADBAND, INC.		
(10)	Insert Address of Assignce	0) 6176 East Molloy Road, East Syracuse, New York 13057		
		ereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and tire right, title and interest for the United States of America as defined in 35 U.S.C. all applications for patent including any and all provisional, non-provisional, divisi- ternational, substitute and reissue application(s), and all Letters Patent, extensions, r rtificates that may be granted on the invention known as	§100, in the invention, and mal, continuation,	
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number	I) EASY PREP QUAD		
		Attorney Docket No. <u>171683</u>), filed on even date herewith	OF 85	
(12)	Alternative Identification for	2) U.S Application Number 15/654,600		
	filed applications	led July 19, 2017		

1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor's heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CPR §1.56.

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.

PATENT REEL: 044101 FRAME: 0002

Date	7-21-17	Inventor Signature	MB-Jun-	(SEAL)
Date		Inventor Signature		(SEAL)
Date	·	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date		Inventor Signature	·	(SEĂL)
Date		Inventor Signature		(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	9.21.17	Witness	Nach Montain
Date	9/21/17	Witness	A-J- Elosando

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).