

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6287351

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	OFINNO TECHNOLOGIES, LLC	10/30/2015
RECEIVING PARTY DATA		
Name:	COMCAST CABLE COMMUNICATIONS, LLC	
Street Address:	1701 JFK BOULEVARD	
City:	PHILADELPHIA	
State/Country:	PENNSYLVANIA	
Postal Code:	19103	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16815727
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Email:	smehr@bannerwitcoff.com, bwptopat@bannerwitcoff.com	
Correspondent Name:	BANNER & WITCOFF, LTD	
Address Line 1:	1100 13TH ST NW	
Address Line 2:	SUITE 1200	
Address Line 4:	WASHINGTON, D.C. 20005	
ATTORNEY DOCKET NUMBER:	007412.04816	
NAME OF SUBMITTER:	CHRISTIAN LAFORGIA	
SIGNATURE:	/Christian LaForgia/	
DATE SIGNED:	09/08/2020	
Total Attachments: 4		
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source=Assignment Ofinno to Comcast - 007412.04816#page2.tif		
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Assignment of Patent Rights

This patent assignment (this "**Assignment**") is entered into as of the Effective Date set forth below by and between Ofinno Technologies, LLC ("**Assignor**") and Comcast Cable Communications, LLC ("**Assignee**").

WHEREAS, Assignor holds the entire right, title and interest in the patents and patent applications identified and set forth on Appendix A attached hereto (the "Patents");

WHEREAS, Assignee is desirous of securing the entire right, title and interest in and to the Patents in all countries throughout the world; and

WHEREAS, Assignor and Assignee entered into a Patent Purchase Agreement, dated October 30, 2015 pursuant to which Assignor agreed to sell to Assignee certain patents and patent applications including the Patents (the "Patent Purchase Agreement").

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor does hereby irrevocably as of the Effective Date sell, assign, transfer and convey unto Assignee, or Assignee's designee(s), all of Assignor's right, title and interest throughout the world in and to all of the following:

- (a) the Patents;
- (b) all patent applications patents and/or other similar governmental grants or issuances worldwide (i) from which any of the Patents directly or indirectly claims priority and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) any reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, divisions and registrations of and rights to claim priority to any item in any of the foregoing categories (a) and (b);
- (d) foreign patents, patent applications and counterparts relating to any item in any of the foregoing categories (a) through (c), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection and/or other governmental grants or issuances;
- (e) any items in any of the foregoing categories (a) through (d) whether or not expressly listed as Patents and whether or not claims in any of the foregoing have been rejected, withdrawn or cancelled; and
- (f) all rights to sue and recover damages for past and future infringement of any items in any of the foregoing categories (a) through (e) and all rights to collect royalties or other payments under or on account of any item in any of the foregoing categories (a) through (e) (excluding royalties or payments that have been already collected by Assignor and royalties or payments owed to Assignor under an existing agreement even if not already paid to Assignor, its affiliates or any predecessor of Assignor or Assignor's affiliates, either now or in the future).

Assignor hereby authorizes the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign countries or multinational authorities, to record Assignee as the assignee and owner of the Patents owned by such Assignor and to deliver to Assignee, and to Assignee's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Assignment.

The above-granted rights, titles and interests are to be held and enjoyed by Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor had this sale and assignment not been made.

This Assignment shall be interpreted, construed and enforced in all respects in accordance with the laws of the State of Delaware, without reference to its choice of law principles to the contrary. This Assignment may be executed in any number of counterparts, each of which shall be deemed to be an original, and all of which together shall constitute one and the same instrument. Delivery of an executed counterpart of a signature page to this Assignment by facsimile or electronic mail shall be as effective as delivery of a manually executed counterpart of this Assignment. This Assignment may not be supplemented, altered or modified in

any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Assignment shall not waive any of its rights under such terms or provisions. The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns and other legal representatives and will be binding upon Assignor, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, intending to be legally bound, the below identified parties have executed this Assignment as of the 30th day of October, 2015 (the "Effective Date").

ASSIGNOR

ASSIGNEE

By: Esmael Dinan

By: _____

Name: ESMAEL H. DINAN

Name: _____

Title: CEO

Title: _____

Date: Oct 29, 2015

Date: _____

any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Assignment shall not waive any of its rights under such terms or provisions. The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns and other legal representatives and will be binding upon Assignor, its successors, assigns and other legal representatives.

IN WITNESS WHEREOF, intending to be legally bound, the below identified parties have executed this Assignment as of the 30th day of October, 2015 (the "Effective Date").

ASSIGNOR

ASSIGNEE

By: _____

Name: _____

Title: _____

Date: _____

By: 

Name: Jim Finnegan

Title: Senior Vice President

Date: 10/29/15

Appendix A to Assignment of Patent Rights

Application No.	Country	Filing Date	Status	Patent No.	Issue Date
61/538,683	US	23-Sep-11	Expired		
13/624,889	US	22-Sep-12	Granted	8,797,966	05-Aug-14
14/294,902	US	03-Jun-14	Granted	8,908,679	09-Dec-14
14/561,300	US	05-Dec-14	Granted	8,971,316	03-Mar-15
14/620,429	US	12-Feb-15	Granted	9,100,958	04-Aug-15
14/797,095	US	11-Jul-15	Pending		
61/577,203	US	19-Dec-11	Expired		
61/577,206	US	19-Dec-11	Expired		
61/577,208	US	19-Dec-11	Expired		
13/720,920	US	19-Dec-12	Granted	8,913,593	16-Dec-14
14/538,380	US	11-Nov-14	Granted	9,112,556	18-Aug-15
14/705,497	US	06-May-15	Granted	9,131,414	08-Sep-15
14/797,134	US	12-Jul-15	Pending		
13/720,906	US	19-Dec-12	Granted	8,913,592	16-Dec-14
14/538,355	US	11-Nov-14	Pending		
14/705,470	US	06-May-15	Granted	9,113,388	18-Aug-15
13/716,134	US	15-Dec-12	Granted	8,879,496	04-Nov-14
14/530,703	US	01-Nov-14	Pending FOA mailed 9- Sept-15		
13/716,132	US	15-Dec-12	Granted	8,848,673	30-Sep-14
14/499,229	US	28-Sep-14	Granted	9,112,564	18-Aug-15
14/797,136	US	12-Jul-15	Pending		
13/716,135	US	15-Dec-12	Granted	8,885,569	11-Nov-14
14/536,723	US	10-Nov-14	Granted	8,995,300	31-Mar-15
14/672,290	US	30-Mar-15	Granted	9,106,285	11-Aug-15
14/705,446	US	06-May-15	Pending		