502323019 04/24/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| Van E. Hanson | 04/24/2013 |

RECEIVING PARTY DATA

| Name: | Andrew LLC | |
|-----------------|----------------------------|--|
| Street Address: | 1100 CommScope Place, S.E. | |
| City: | Hickory | |
| State/Country: | NORTH CAROLINA | |
| Postal Code: | 28602 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13869304 |

CORRESPONDENCE DATA

Fax Number: 4045414793

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

Phone: 404-815-6500

Email: ghamrick@kilpatricktownsend.com

Correspondent Name: John S. Pratt

Address Line 1: 1100 Peachtree St., NE

Address Line 2: Suite 2800

Address Line 4: Atlanta, GEORGIA 30309

| ATTORNEY DOCKET NUMBER: | 62508-860263 (2537) |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | Gina Hamrick |
| Signature: | /Gina Hamrick/ |
| Date: | 04/24/2013 |

Total Attachments: 2

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PATENT REEL: 030279 FRAME: 0203 OF \$40.00 13869304

ASSIGNMENT

I, the undersigned, have invented certain inventions and improvements disclosed in a non-provisional patent application entitled

"Differential Signal Transmission,"

filed with the U.S. Patent & Trademark Office on April 24, 2013

and assigned serial no. 13/869,304.

For one dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to Andrew LLC, a limited liability company of the State of North Carolina having a principal place of business at 1100 CommScope Place, S.E., Hickory, North Carolina 28602 ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;
 - (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and

PATENT REEL: 030279 FRAME: 0204 ASSIGNMENT Differential Signal Transmission Attorney Docket No. 62508/860263 (2537) Page 2 of 2

- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the date indicated beside my signature.

Van E. Hanson

Date: April 24, 2013

PATENT REEL: 030279 FRAME: 0205

RECORDED: 04/24/2013