

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT8309204

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ARCOM DIGITAL LLC	12/01/2023
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ARCOM DIGITAL PATENT LLC
<b>Street Address:</b>	185 AINSLEY DRIVE
<b>City:</b>	SYRACUSE
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	13210
<b>PROPERTY NUMBERS Total: 6</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	62930030
<b>Application Number:</b>	63006355
<b>PCT Number:</b>	US2020058785
<b>Application Number:</b>	17088775
<b>Application Number:</b>	17654284
<b>Application Number:</b>	18234190
<b>CORRESPONDENCE DATA</b>	
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<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>	
<b>Phone:</b>	315-214-2027
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<b>Correspondent Name:</b>	HARRIS BEACH, PLLC
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<b>Address Line 4:</b>	SYRACUSE, NEW YORK 13202
<b>ATTORNEY DOCKET NUMBER:</b>	2074_001
<b>NAME OF SUBMITTER:</b>	JAMES R. MULDOON
<b>SIGNATURE:</b>	/James R. Muldoon/
<b>DATE SIGNED:</b>	12/04/2023
<b>Total Attachments: 4</b>	

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## ASSIGNMENT BY INVENTOR

**THIS ASSIGNMENT**, of the date executed below, by and between Arcom Digital, LLC, a limited liability company organized under the laws of New York State, having its principal place of business at 185 Ainsley Drive, Syracuse, New York 13210 (hereinafter referred to as Assignor), and Arcom Digital Patent, LLC, a limited liability company organized under and pursuant to the laws of New York State having its principal place of business at 185 Ainsley Drive, Syracuse, New York 13210 (hereinafter referred to as Assignee)

**WHEREAS** Arcom Digital, LLC is the sole and exclusive owner, by assignment, of the Letters Patent and Applications listed on Schedule A; and

**WHEREAS**, Arcom Digital Patent, LLC, is desirous of acquiring the entire right, title and interest to and under said Letters Patent and Applications listed in Schedule A and the inventions covered thereby;

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, including the right to sue for all past infringements thereof, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

**PATENT**

**REEL: 065753 FRAME: 0822**

same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

**AND** for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

**AND** Assignor hereby requests the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for

the sole use and benefit of Assignee, its successors, legal representatives and assigns.

**AND** Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which 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:

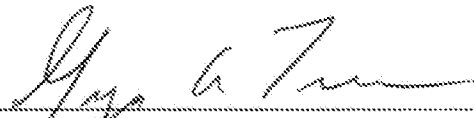
HARRIS BEACH PLLC

All practitioners at Customer Number 15204

**AND** Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Arcom Digital, LLC

12/1/23  
Date

  
Gregory Fresness

Witness:

Carol C. Lisi  
Date 12/1/23

12/1/23 Carol C. Lisi  
Carol C. Lisi

## SCHEDULE A

### U.S. Patents and Applications and Foreign applications

	Patent No.	Issued	Title	Appl. No.	Filing Date
1.			LEAKAGE DETECTION WITHIN THE UPSTREAM BANDWIDTH OF AN HFC NETWORK	62/930,030	11/4/2019
2.			MONITORING LEAKAGE IN AERONAUTICAL BAND OF HIGH SPLIT HFC	63/006,355	4/7/2020
3.			UPSTREAM LEAK DETECTOR	PCT/US2020/058785	11/4/2020
4.	11356178	6/7/2022	MONITORING LEAKAGE IN AERONAUTICAL BAND OF HIGH SPLIT HFC	17/088,775	11/4/2020
5.	11736214	8/22/23	MONITORING LEAKAGE IN AERONAUTICAL BAND OF HIGH SPLIT HFC	17/654,284	3/10/2022
6.			MONITORING LEAKAGE IN AERONAUTICAL BAND OF HIGH SPLIT HFC	18/234,190	8/15/2023
7.			MONITORING LEAKAGE IN AERONAUTICAL BAND OF HIGH SPLIT HFC	20883836.7	11/4/2020