#### 03/13/2019 505373587

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KELD KNUT LANGE	07/27/2015
THOMAS KUMMETZ	07/27/2015

## **RECEIVING PARTY DATA**

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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15737241

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ATTORNEY DOCKET NUMBER:	2856/100.1494US01	
NAME OF SUBMITTER:	DENISE A. SCHULLO	
SIGNATURE:	/ Denise A. Schullo /	
DATE SIGNED:	03/13/2019	

## **Total Attachments: 4**

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#### ASSIGNMENT

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

"INCREASING DISTRIBUTED ANTENNA SYSTEM CAPACITY USING A SECONDARY ENODER FUNCTIONALITY"

filed with the United States Patent and Trademark Office on June 16, 2015 and assigned serial no. 62/180,131.

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

- Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell
  and have assigned, transferred, conveyed, and sold to ANDREW WIRELESS
  SYSTEMS GMBH, having a place of business at Industriering 10, 86675 Buchdorf,
  Germany ("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 applications, the right to claim priority to the above-referenced patent applications, all applications based in whole or in part upon the above-referenced patent applications, 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 applications;
  - (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 parties 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
  - (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

ASSIGNMENT U.S. Provisional Patent Application No. 62/180,131 Page 2 of 4

(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.

- 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 us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

Signed on the dates indicated beside our signatures.

Wiesbrunnenstr.

Germany

86653 Monheim

ASSIGNMENT

Address:

U.S. Provisional Patent Application No. 62/180,131

ASSIGNMENT U.S. Provisional Patent Appli Page 4 of 4  Dated:	Cation No. 62/180,131  Thomas Kummetz
Witness Signature: Witness Printed Name: Address:	LEUD LAUGE SCHILLEDSTD. 11 STURS DETISHELL GERMANY
Witness Signature: Witness Printed Name: Address:	DLI GA Richard Graf Schwarzäckerstr. 24 86650 Wending Germany

PATENT REEL: 048590 FRAME: 0546

**RECORDED: 03/13/2019**