

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5271973

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	EAGLE TECHNOLOGY, LLC	05/07/2018
RECEIVING PARTY DATA		
Name:	SMARTSKY NETWORKS LLC	
Street Address:	4690 FIRST FLIGHT DRIVE	
City:	CHARLOTTE	
State/Country:	NORTH CAROLINA	
Postal Code:	28208	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16193420
CORRESPONDENCE DATA		
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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>		
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ATTORNEY DOCKET NUMBER:	738233/00132	
NAME OF SUBMITTER:	CHAD L. THORSON	
SIGNATURE:	/CHAD L. THORSON, REG. NO. 55675/	
DATE SIGNED:	12/07/2018	
Total Attachments: 5		
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PATENT ASSIGNMENT

WHEREAS, EAGLE TECHNOLOGY, LLC, a Delaware limited liability company, having its principal place of business and mailing address at 1025 West NASA Boulevard, Melbourne, Florida 32919;

WHEREAS, SMARTSKY NETWORKS, LLC is a limited liability corporation organized and existing under the laws of Delaware, having its principal place of business and mailing address at 4690 First Flight Drive, Charlotte, North Carolina, 28208;

WHEREAS, ASSIGNOR and ASSIGNEE are entering into this Assignment in order to confirm and effect the assignment to Assignee of the Intellectual Property rights formerly belonging to ASSIGNOR;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the patents, as listed in **EXHIBIT A**, including any provisional, non-provisional, continuation, continuation-in-part, divisional, reissue, reexamination, foreign, PCT, national stage, or other patent application or like document, or any other application which claims priority to said applications, including the rights to sue for all past and future causes of action related to said inventions, in all countries, together with the right to claim priority under the Paris Convention for the Protection of Industrial Property, International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements, and hereby authorizes and requests the Patent Offices to issue all Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives, and

HEREBY AGREES to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any applications claiming priority and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEES, their successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEES' full protection and title in and to the aforementioned patents.

ASSIGNEES further agree that, if any court of competent jurisdiction determines that any portion of this Assignment is invalid or unenforceable, the remainder of the Assignment shall not thereby be affected and shall be given full effect by the court, without regard to the invalid or unenforceable portion(s).

Signatures appear on the following page(s)

EXECUTED as of the date(s) written below by ASSIGNOR:

Name & Title: Todd A. Taylor, Vice President and Principal Accounting Officer

Signature: 

Date: _____

EXECUTED below by ASSIGNEE

Name & Title: _____

Signature: _____

Date: _____

EXECUTED as of the date(s) written below by ASSIGNOR:

Name & Title: Todd A. Taylor, Vice President and Principal Accounting Officer

Signature: _____

Date: _____

EXECUTED below by ASSIGNEE

Name & Title: Haynes Griffin CEO

Signature: _____
[eSIGNED by:
Haynes Griffin
-8C78EEFC287948D...

Date: 5/7/2018 8:59:52 AM PDT

EXHIBIT A

Country	Application No. / Patent No.	Title	Filing Date / Issue Date
US	8,442,137	System and Method for Reducing Peak-to-Average Power Ratio for Multi-Carrier Communication Systems	5/14/2013
US	8,274,921	System and Method for Communicating Data Using Efficient Fast Fourier Transform (FFT) for Orthogonal Frequency Division Multiplexing (OFDM)	9/25/2012
US	8,238,454	System and Method for Communicating Data Using Efficient Fast Fourier Transform (FFT) for Orthogonal Frequency Division Multiplexing (OFDM) Demodulation	8/7/2012
US	8,229,009	System and Method for Communicating Data using Efficient Fast Fourier Transform (FFT) for Orthogonal Frequency Division Multiplexing (OFDM) Modulation	7/24/2012
US	8,189,697	Orthogonal Frequency Division Multiplexing (OFDM) Communications Device and Method that Incorporates Low PAPR Preamble and Receiver Channel Estimate Circuit	5/29/2012
US	8,175,178	Orthogonal Frequency Division Multiplexing (OFDM) Communications Device and Method that Incorporates Low PAPR Preamble and Variable Number of OFDM Subcarriers	5/8/2012
US	8,165,232	Low peak-to-average power ratio (PAPR) preamble for orthogonal frequency division multiplexing (OFDM) communications	4/24/2012
US	8,160,166	Orthogonal Frequency Division Multiplexing (OFDM) Communications Device and Method that Incorporates Low PAPR Preamble with Circuit for Measuring Frequency Response of the Communications Channel	4/17/2012
US	8,160,165	Orthogonal Frequency Division Multiplexing (OFDM) Communications Device and Method that Incorporates Low PAPR Preamble and Frequency Hopping	4/17/2012
US	8,135,081	System and Method for Reducing Peak-to-Average Power Ratio for Multi-Carrier Communication Systems	3/13/2012
US	8,019,015	Linearization of RF Power Amplifiers Using an Adaptive Subband Predistorter	9/13/2011
US	7,903,749	System and Method for Applying Frequency Domain Spreading to Multi-Carrier Communications Signals	3/8/2011
US	7,860,147	Method of Communicating and Associated Transmitter Using Coded Orthogonal Frequency Division Multiplexing (COFDM)	12/28/2010



US	7,822,136	System and Method for Reducing Peak-to-Average Power Ratio for Multi-Carrier Communication Systems	10/26/2010
US	7,813,433	System and Method for Communicating Data Using Symbol-Based Randomized Orthogonal Frequency Division Multiplexing (OFDM) with Selected Subcarriers Turned On or Off	10/12/2010
US	7,751,488	System and Method for Communicating Data Using Symbol-Based Randomized Orthogonal Frequency Division Multiplexing (OFDM)	7/6/2010
US	7,649,951	System and Method for Communicating Data Using Symbol-Based Randomized Orthogonal Frequency Division Multiplexing (OFDM) with Applied Frequency Domain Spreading	1/19/2010
US	7,642,850	Feedforward Linearization of RF Power Amplifiers	1/5/2010
US	7,639,747	System and Method for Reducing Peak-to-Average Power Ratio for Multi-Carrier Communication Systems	12/29/2009
US	9379768	Communication System with Narrowband Interference Mitigation and Related Methods	6/28/2016
US	9461698	Communications Device with Simultaneous Transmit and Receive and Related Methods	10/4/2016
US	9692499	Terrestrial Based Air-To-Ground Communications System and Related Methods	6/27/2017
US	15/494,659	Terrestrial Based Air-To-Ground Communications System and Related Methods	4/24/17