507538837 10/12/2022 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW AS	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGN	ASSIGNMENT		
CONVEYING PARTY	ΟΑΤΑ				
		Name		Execution Date	
NATHAN COHEN				08/05/2022	
PHILIP SALKIND				08/05/2022	
RECEIVING PARTY D	ΑΤΑ				
Name:	FRACT	FRACTAL ANTENNA SYSTEMS, INC.			
Street Address:	54 MID	54 MIDDLESEX TURNPIKE			
Internal Address:	SUITE	SUITE 104			
City:	BEDFC	BEDFORD			
State/Country:	MASSA	MASSACHUSETTS			
Postal Code:	01730				
PROPERTY NUMBERS	S Total: 1			_	
Property Type			Number	7	
Application Number: 18		18045516	045516		
CORRESPONDENCE	DATA				
Fax Number:		(781)401-9966			
			dress first; if that is un successful, it will be sei	successful, it will be sent nt via US Mail.	
-		7814019988	-		
Email: clw@		clw@dc-m.con	Odc-m.com		
			1		
Correspondent Name			LEY, MOFFORD, & DUF	KEE, LLP	
Correspondent Name Address Line 1:	:	DALY, CROW		RKEE, LLP	
•	:	DALY, CROW	LEY, MOFFORD, & DUF	RKEE, LLP	
Address Line 1:	:	DALY, CROW ONE UNIVER SUITE 201B	LEY, MOFFORD, & DUF		
Address Line 1: Address Line 2: Address Line 4:	:	DALY, CROW ONE UNIVER SUITE 201B WESTWOOD,	LEY, MOFFORD, & DUF SITY AVENUE		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	IUMBER:	DALY, CROW ONE UNIVER SUITE 201B WESTWOOD, FRACTA	LEY, MOFFORD, & DUF SITY AVENUE MASSACHUSETTS 020		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER	IUMBER:	DALY, CROW ONE UNIVER SUITE 201B WESTWOOD, FRACTA G. MAT	LEY, MOFFORD, & DUF SITY AVENUE MASSACHUSETTS 020 AL-034DUS		
Address Line 1: Address Line 2:	IUMBER:	DALY, CROW ONE UNIVER SUITE 201B WESTWOOD, FRACTA G. MAT	LEY, MOFFORD, & DUF SITY AVENUE MASSACHUSETTS 020 AL-034DUS THEW MCCLOSKEY new McCloskey/		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE:	IUMBER:	DALY, CROW ONE UNIVERS SUITE 201B WESTWOOD, FRACTA G. MAT	LEY, MOFFORD, & DUF SITY AVENUE MASSACHUSETTS 020 AL-034DUS THEW MCCLOSKEY new McCloskey/		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	IUMBER:	DALY, CROW ONE UNIVERS SUITE 201B WESTWOOD, FRACTA G. MAT /G. Mattl 10/12/20	LEY, MOFFORD, & DUF SITY AVENUE MASSACHUSETTS 020 AL-034DUS FHEW MCCLOSKEY new McCloskey/ 022		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 4	IUMBER: : GNMENT_	DALY, CROW ONE UNIVERS SUITE 201B WESTWOOD, FRACTA G. MAT /G. Matt 10/12/20	LEY, MOFFORD, & DUF SITY AVENUE MASSACHUSETTS 020 AL-034DUS THEW MCCLOSKEY new McCloskey/ 022		

ASSIGNMENT

Whereas we, the undersigned, Nathan Cohen and Philip Salkind, hereby have made certain inventions or discoveries (or both) set forth in an application for Letters Patent of the United States of America entitled ROAD IDENTIFICATION SYSTEM USING ENHANCED CROSS-SECTION TARGETS, identified as Attorney Docket No. FRACTAL-034CUS, which application was executed on ________, 12/8/2020_______, and filed on November 15, 2021 and assigned Application No. 17/526,417. In the event that the execution date, filing date and/or Application No. are not entered above or are incorrect at the time we executed this document, and if such information is deemed necessary, we hereby authorize and request the attorneys at DALY, CROWLEY, MOFFORD & DURKEE, LLP, One University Avenue, Suite 201B, Westwood, MA 02090, to insert above the execution date, filing date and/or Application.

Whereas Fractal Antenna Systems, Inc., a Massachusetts Corporation having a place of business at 54 Middlesex Turnpike, Suite 104, Bedford, MA 01730, and which, together with its successors and assigns, is hereinafter called "Assignee," is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

Now, therefore, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, reissue, re-examination, PCT, PCT National Phase and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent and any provisional applications from which priority is claimed in said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;

4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;

PATENT ASSIGNMENT Atty. Dekt. No.: FRACTAL-034CUS

5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

PATENT ASSIGNMENT Atty. Dckt. No.: FRACTAL-034CUS

In testimony of which we have each executed this Assignment as an instrument on the date indicated next to our name(s).

Dated: ______ 5_22____

Up (______ Nathan Cohen

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Witnessed by:

Dated: _____

First Witness Signature

First Witness Printed Name

Dated: _____

Second Witness Signature

Second Witness Printed Name

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PATENT REEL: 061388 FRAME: 0891

PATENT ASSIGNMENT Atty. Dckt. No.: FRACTAL-034CUS

Dated:

Philip Salkind

Witnessed by:

Dated:

First Witness Signature

First Witness Printed Name

Dated: _____

Second Witness Signature

Second Witness Printed Name

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