

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6146418

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
BRIAN JOHN BROGGER	05/18/2020
JOSEPH THOMAS IPPOLITI	05/14/2020
BLAKE MAXWELL ROEGLIN	05/20/2020
BRIAN THOMAS BUSTROM	05/19/2020
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State/Country:	MINNESOTA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16868926
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DATE SIGNED:	06/10/2020
Total Attachments: 5	
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ASSIGNMENT

WHEREAS, We, Brian John Brogger, Joseph Thomas Ippoliti, Blake Maxwell Roeglin, and Brian Thomas Buström, have invented certain new and useful improvements in **SPECTRAL SIGNATURE SYSTEMS THAT USE ENCODED IMAGE DATA AND ENCODED SPECTRAL SIGNATURE DATA** as described and/or claimed in the Patent Rights, wherein Patent Rights include the following patents and patent applications and all non-provisional, utility model, continuation, divisional, reissue, and reexamination patent applications that have been, may, or shall be filed from any of the following, and any and all issued or granted patents or utility models issuing anywhere in the world therefrom, including all rights under the International Convention:

- U.S. Provisional Patent Application Serial No. 62/845,018, filed May 8, 2019; and
- U.S. Nonprovisional Patent Application Serial No. 16/868,926, filed May 7, 2020.

WHEREAS, **Microtrace, LLC.**, (hereinafter referred to as ASSIGNEE) and having an address of 3001 103rd Lane NE, Minneapolis, MN 55449, is desirous of acquiring the entire right, title and interest in and to said improvements and said Patent Rights.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, We have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said improvements and said Patent Rights, and We do hereby authorize and request the Commissioner for Patents or the appropriate authority of any Patent Office anywhere in the world to issue any patents therefor to the above-mentioned ASSIGNEE in accordance herewith.

We further authorize said ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for, prosecute, issue, maintain, convey in whole or in part, enforce, or otherwise commercially exploit any such improvements or Patent Rights in its own name, as desired, in any and all countries of the world, and additionally to claim the filing date of any one or more of said Patent Rights and/or otherwise take advantage of the provisions of any patent laws, rules, regulations, treaties such as the International Convention, anywhere in the world.

We do hereby covenant and agree with the said ASSIGNEE, its successors and assigns, that We will not execute any writing or do any act whatsoever conflicting with these covenants and agreements, and that We or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said ASSIGNEE, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this assignment, and render all necessary assistance in making application for, prosecuting, obtaining, maintaining, or enforcing (including the giving of testimony) the improvements or the Patent Rights anywhere in the world.

In Whereof, we have signed our names on the date(s) written below.

Brian John Brogger

Date

Joseph Thomas Ippoliti

Date

Blake Roeglin

5-20-2020

Blake Maxwell Roeglin

Date

Brian Thomas Bustrom

Date

#124727

In Whereof, we have signed our names on the date(s) written below.

Robert John Bragg Date

Joseph Thomas Appelt Date

Robert Maxwell Runglin Date

 5.14.2020
Brian Thomas Ruchman Date

507000

In Whereof, we have signed our names on the date(s) written below.

 5-18-20
Brian John Brogger Date

Joseph Thomas Ippoliti Date

Blake Maxwell Roeglin Date

Brian Thomas Bustron Date

#134737

In Whereof, we have signed our names on the date(s) written below.

Brian John Brogger

Date

Joseph Thomas Ippoliti 5/14/20

Joseph Thomas Ippoliti

Date

Blake Maxwell Roeglin

Date

Brian Thomas Bustrom

Date

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