

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5287199

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SERGUEI MATITSINE	11/29/2018
IGOR TIMOFEEV	10/23/2018
LEONID MATYTSINE	11/29/2018
ANTHONY DEMARCO	11/30/2018
RECEIVING PARTY DATA	
Name:	MATSING INC.
Street Address:	12 MAUCHLY, UNIT O
City:	IRVINE
State/Country:	CALIFORNIA
Postal Code:	92618
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15867393
CORRESPONDENCE DATA	
Fax Number:	(949)253-8358
<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>	
Phone:	949-943-8300
Email:	tlightman@fishiplaw.com
Correspondent Name:	FISH IP LAW LLP
Address Line 1:	2603 MAIN STREET, SUITE 1000
Address Line 4:	IRVINE, CALIFORNIA 92614
ATTORNEY DOCKET NUMBER:	102419.0011US
NAME OF SUBMITTER:	ROBERT D. FISH
SIGNATURE:	/Robert D. Fish/
DATE SIGNED:	12/17/2018
Total Attachments: 9	
source=Assignment, fully executed#page1.tif	
source=Assignment, fully executed#page2.tif	
source=Assignment, fully executed#page3.tif	

source=Assignment, fully executed#page4.tif
source=Assignment, fully executed#page5.tif
source=Assignment, fully executed#page6.tif
source=Assignment, fully executed#page7.tif
source=Assignment, fully executed#page8.tif
source=Assignment, fully executed#page9.tif

ASSIGNMENT

WHEREAS, the undersigned, Serguei Matitsine, an individual residing in Dallas, Texas; Igor Timofeev, an individual residing in Dallas, Texas; Leonid Matytsine, an individual residing in Irvine, California; and Anthony DeMarco, an individual residing in Leadville, Colorado, (referred to hereinafter as "ASSIGNORS") have invented a certain invention entitled "Multi-Beam MIMO Antenna Systems and Methods", for which a United States application for Letters of Patent of the United States of America was filed on January 10, 2018 and accorded Application Serial No. 15/867393; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION;

WHEREAS, Matsing, Inc., a company having its principal place of business at 12 Mauchly, Unit C, Irvine, California 92618 (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be, or having been, obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

This assignment embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid

or binding upon ASSIGNORS or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative.

ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

EXECUTED on behalf of ASSIGNORS at:

Singapore, this 29th day of November, 2018
City, State Month Year

By: 
Serguei Matitsine

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Igor Timofeev

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Leonid Matytsine

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Anthony DeMarco

.....

EXECUTED on behalf of ASSIGNEE at:

_____, this _____ day of _____, 20____
City, State Month Year

By: _____

Name: Leonid Matytsine

Title: Executive Vice President

ASSIGNMENT

WHEREAS, the undersigned, Serguei Matitsine, an individual residing in Dallas, Texas; Igor Timofeev, an individual residing in Dallas, Texas; Leonid Matytsine, an individual residing in Irvine, California; and Anthony DeMarco, an individual residing in Leadville, Colorado, (referred to hereinafter as "ASSIGNORS") have invented a certain invention entitled "Multi-Beam MIMO Antenna Systems and Methods", for which a United States application for Letters of Patent of the United States of America was filed on January 10, 2018 and accorded Application Serial No. 15/867393; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION;

WHEREAS, Matsing, Inc., a company having its principal place of business at 12 Mauchly, Unit C, Irvine, California 92618 (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be, or having been, obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

This assignment embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid

or binding upon ASSIGNORS or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative.

ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

EXECUTED on behalf of ASSIGNORS at:

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Serguei Matitsine

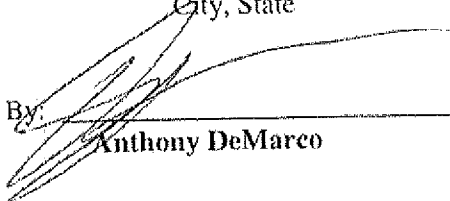
Dallas, TX, this 23rd day of October, 2018
City, State Month Year

By: Igor Timofeev
Igor Timofeev

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Leonid Matytsine

Denver, CO, this 30 day of Nov, 2018
City, State Month Year

By: 

Anthony DeMarco

.....

EXECUTED on behalf of ASSIGNEE at:

_____, this _____ day of _____, 20____
City, State Month Year

By: _____

Name: Leonid Matytsine

Title: Executive Vice President

ASSIGNMENT

WHEREAS, the undersigned, Serguei Matitsine, an individual residing in Dallas, Texas; Igor Timofeev, an individual residing in Dallas, Texas; Leonid Matytsine, an individual residing in Irvine, California; and Anthony DeMarco, an individual residing in Leadville, Colorado, (referred to hereinafter as "ASSIGNORS") have invented a certain invention entitled "Multi-Beam MIMO Antenna Systems and Methods", for which a United States application for Letters of Patent of the United States of America was filed on January 10, 2018 and accorded Application Serial No. 15/867393; which together with related experimental data, trade secret, and other know-how is referred to hereinafter as the INVENTION;

WHEREAS, Matsing, Inc., a company having its principal place of business at 12 Mauchly, Unit C, Irvine, California 92618 (referred to hereinafter as "ASSIGNEE"), is desirous of acquiring all entire right, title and interest in, to and under said INVENTION, and in, to and under Letters Patent or similar legal protection to be, or having been, obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns the entire title, right and interest in and to the INVENTION, and to all Letters Patent or similar legal protection arising therefrom, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said INVENTION by said application or any continuation, continuation-in-part, divisional, renewal, substitute, reissue or reexamination thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said INVENTION, including the patent application listed above, and any Letters Patent and legal equivalents in foreign countries issuing therefrom as may be known and accessible to ASSIGNORS, and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS and ASSIGNEE each covenant to perform all acts and execute and deliver all documents as may be necessary or appropriate to carry out the intent and purposes of this assignment.

This assignment embodies the entire understanding of ASSIGNORS and ASSIGNEE and supersedes and replaces any and all pre-existing assignments or understandings between ASSIGNORS and ASSIGNEE. No amendment or modification of this assignment shall be valid

or binding upon ASSIGNORS or ASSIGNEE unless made in writing and signed on behalf of each of ASSIGNORS and ASSIGNEE by their respective duly authorized representative.

ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE, in this or in any PCT or other family applications.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

EXECUTED on behalf of ASSIGNORS at:

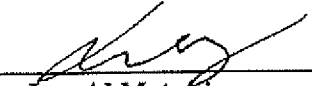
_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Serguei Matitsine

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Igor Timofeev

IRVINE CA, this 29 day of Nov, 2018
City, State Month Year

By: 
Leonid Matytsine

102419.0011US1

_____, this _____ day of _____, 20____
City, State Month Year

By: _____
Anthony DeMarco

.....

EXECUTED on behalf of ASSIGNEE at:

Irvine, CA, this 29 day of Nov, 2018
City, State Month Year

By: _____

Name: Leonid Matytsine

Title: Executive Vice President