

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6134067

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DANIEL HYMAN	05/11/2020
JEFFREY NORRIS	05/12/2020
MICHAEL DEKOKER	05/11/2020
ANTHONY AQUINO	05/13/2020
RECEIVING PARTY DATA	
Name:	IXI TECHNOLOGY HOLDINGS, INC.
Street Address:	22705 SAVI RANCH PARKWAY, SUITE 200
City:	YORBA LINDA
State/Country:	CALIFORNIA
Postal Code:	92887
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16746959
CORRESPONDENCE DATA	
Fax Number:	(866)369-7391
<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:	616-797-1000
Email:	DOCKETING@WATSON-IP.COM
Correspondent Name:	THE WATSON IP GROUP, PLC
Address Line 1:	3133 HIGHLAND DRIVE
Address Line 2:	SUITE 200
Address Line 4:	HUDSONVILLE, MICHIGAN 49426
ATTORNEY DOCKET NUMBER:	IXI201500
NAME OF SUBMITTER:	KRISTEN TRUONG
SIGNATURE:	/s Kristen Truong/
DATE SIGNED:	06/02/2020
Total Attachments: 4	
source=AsnSignedIXI201500#page1.tif	
source=AsnSignedIXI201500#page2.tif	

source=AsnSignedIXI201500#page3.tif

source=AsnSignedIXI201500#page4.tif

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): Daniel Hyman hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

IXI Technology Holdings, Inc.
22705 Savi Ranch Parkway
Suite 200
Yorba Linda, California 92887

all worldwide right, title and interest in and to the invention and improvements known as:

SYNCHRONOUS MULTICHANNEL FREQUENCY HOPPING OF MODULATED SIGNALS

for which a United States Patent Application was filed on January 20, 2020 and accorded U.S. Pat. App. Ser. No. 16/746,959, including any and all patent applications related thereto including, but not limited to all provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.


(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR:

Date: 11 MAY 2020

Signature of Inventor: 

Name of Inventor: Daniel Hyman

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): Jeffrey Norris hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

IXI Technology Holdings, Inc.
22705 Savi Ranch Parkway
Suite 200
Yorba Linda, California 92887

all worldwide right, title and interest in and to the invention and improvements known as:

SYNCHRONOUS MULTICHANNEL FREQUENCY HOPPING OF MODULATED SIGNALS

for which a United States Patent Application was filed on January 20, 2020 and accorded U.S. Pat. App. Ser. No. 16/746,959, including any and all patent applications related thereto including, but not limited to all provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

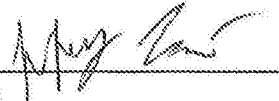
(4) ASSIGNOR hereby grants to the law firm of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR:

Date: 5/12/2020

Signature of Inventor: _____

Name of Inventor: Jeffrey Norris



FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): Michael Dekoker hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

IXI Technology Holdings, Inc.
22705 Savi Ranch Parkway
Suite 200
Yorba Linda, California 92887

all worldwide right, title and interest in and to the invention and improvements known as:

SYNCHRONOUS MULTICHANNEL FREQUENCY HOPPING OF MODULATED SIGNALS

for which a United States Patent Application was filed on January 20, 2020 and accorded U.S. Pat. App. Ser. No. 16/746,959, including any and all patent applications related thereto including, but not limited to all provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto.

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.


(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR:

Date: 5/11/2020

Signature of Inventor: 

Name of Inventor: Michael Dekoker

PATENT ASSIGNMENT

WIPG DOCKET NO. IXI201500

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following original, joint inventor (hereinafter called 'ASSIGNOR'): **Anthony Aquino** hereby assigns, transfers and sets over to the following entity (hereinafter called 'ASSIGNEE'):

IXI Technology Holdings, Inc.
22705 Savi Ranch Parkway
Suite 200
Yorba Linda, California 92887

all worldwide right, title and interest in and to the invention and improvements known as:

SYNCHRONOUS MULTICHANNEL FREQUENCY HOPPING OF MODULATED SIGNALS

for which a United States Patent Application was filed on January 20, 2020 and accorded U.S. Pat. App. Ser. No. 16/746,959, including any and all patent applications related thereto including, but not limited to all provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, reexamination, reissue and other applications which have been or shall be filed with the United States or elsewhere in the world, any patent rights which may be granted based thereon, including all rights of priority created by the above patent application under any treaty, convention or law relating thereto..

(1) The ASSIGNOR agrees without charge to said ASSIGNEE but at ASSIGNEE's expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.

(2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(3) ASSIGNOR hereby covenants and warrants that they have full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(4) ASSIGNOR hereby grants to the law firm of THE WATSON IP GROUP, PLC, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

ASSIGNOR:

Date: 05/13/2020

Signature of Inventor: 

Name of Inventor: **Anthony Aquino**