#### 505217128 12/03/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5263896

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPH J. FEINAUER	12/03/2018
CLAUDIO V. MARTAY	12/01/2018
SAMUEL F.J. BROWN	12/03/2018

#### **RECEIVING PARTY DATA**

Name:	I2X GMBH	
Street Address:	ROSENTHALER STR. 2	
City:	BERLIN	
State/Country:	GERMANY	
Postal Code:	10119	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16204437

#### CORRESPONDENCE DATA

Fax Number:

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.

Phone: 9495995462

Email: patents.gortler@att.net HUGH P. GORTLER **Correspondent Name:** 

Address Line 1: 31 DAHLIA

Address Line 4: **IRVINE, CALIFORNIA 92618** 

ATTORNEY DOCKET NUMBER:	I2X-102	
NAME OF SUBMITTER:	HUGH P. GORTLER	
SIGNATURE:	/Hugh Gortler #33890/	
DATE SIGNED:	12/03/2018	

### **Total Attachments: 3**

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> **PATENT REEL: 047663 FRAME: 0070**

505217128

#### ASSIGNMENT Docket No. i2x-102

WHEREAS, I the undersigned (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application U.S. Serial No. 16/204,437 filed 29 November 2018 and entitled "PROCESSING VIDEO AND AUDIO DATA TO PRODUCE A PROBABILITY DISTRIBUTION OF MISMATCH-BASED EMOTIONAL STATES OF A PERSON";

WHEREAS, i2x GmbH, a corporation organized and existing under the laws of Germany, having a place of business at Rosenthaler Str. 2, 10119 Berlin, Germany (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions, and in and to any United States LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions, and in and to any LETTERS PATENT of the United, and in and to the patent application identified above and applications for patent filed for the Invention and all provisional, divisional, reissue, continuation, continuation-in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office to issue respective LETTERS PATENT in the United States when granted, in accordance with this assignment,

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the Assignce's right to the Invention and LETTERS PATENT particularly in case of litigation.

3/12/18 Date

IN TESTIMONY WHEREOF, Assignor has signed this Assignment on the date specified below.

Name: Christoph J. Feinauer Residence:

Berlin, Germany

**PATENT** REEL: 047663 FRAME: 0071

# ASSIGNMENT Docket No. i2x-102

WHEREAS, I the undersigned (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application U.S. Serial No. 16/204,437 filed 29 November 2018 and entitled "PROCESSING VIDEO AND AUDIO DATA TO PRODUCE A PROBABILITY DISTRIBUTION OF MISMATCH-BASED EMOTIONAL STATES OF A PERSON":

WHEREAS, i2x GmbH, a corporation organized and existing under the laws of Germany, having a place of business at Rosenthaler Str. 2, 10119 Berlin, Germany (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions, and in and to any United States LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions, and in and to any LETTERS PATENT of the United, and in and to the patent application identified above and applications for patent filed for the Invention and all provisional, divisional, reissue, continuation, continuation—in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office to issue respective LETTERS PATENT in the United States when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and LETTERS PATENT particularly in case of litigation.

IN TESTIMONY WHEREOF, Assignor has signed this Assignment on the date specified below.

# a. Martay Dec 1st, 2018

Name: Claudio V. Martay Residence: Berlin, Germany Date

PATENT REEL: 047663 FRAME: 0072

#### ASSIGNMENT Docket No. i2x-102

WHEREAS, I the undersigned (hereinafter "Assignor") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application U.S. Serial No. 16/204,437 filed 29 November 2018 and entitled "PROCESSING VIDEO AND AUDIO DATA TO PRODUCE A PROBABILITY DISTRIBUTION OF MISMATCH-BASED EMOTIONAL STATES OF A PERSON";

WHEREAS, i2x GmbH, a corporation organized and existing under the laws of Germany, having a place of business at Rosenthaler Str. 2, 10119 Berlin, Germany (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions, and in and to any United States LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor has assigned, sold and transferred, and does assign, sell and transfer to the Assignee, its successors and assigns, the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions, and in and to any LETTERS PATENT of the United, and in and to the patent application identified above and applications for patent filed for the Invention and all provisional, divisional, reissue, continuation, continuation—in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made. Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office to issue respective LETTERS PATENT in the United States when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and LETTERS PATENT particularly in case of litigation.

 $\frac{3/12/18}{\text{Date}}$ 

IN TESTIMONY WHEREOF, Assignor has signed this Assignment on the date specified below.

Samuel F. J. Brown Name: Residence:

Wedding, Germany

**PATENT** REEL: 047663 FRAME: 0073

**RECORDED: 12/03/2018**