07/13/2017 504455207

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4501908

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICAH BERGDALE	10/28/2016
NICHOLAS IHM	10/26/2016
KEVIN REJKO	10/27/2016
MICHAEL O'HAIRE	10/31/2016
EDWARD J. DONOVAN	10/27/2016

RECEIVING PARTY DATA

Name:	BYTEMARK, INC.	
Street Address:	268 WEST 44TH STREET	
Internal Address:	3RD FLOOR	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10036	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15228232

CORRESPONDENCE DATA

Fax Number: (212)202-3819

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: 212-760-0098

Email: JMEREDITH@MEREDITHKEYHANI.COM

MEREDITH & KEYHANI, PLLC Correspondent Name:

Address Line 1: 125 PARK AVENUE

Address Line 2: 25TH FLOOR

Address Line 4: NEW YORK, NEW YORK 10017

NAME OF SUBMITTER:	JENNIFER MEREDITH	
SIGNATURE:	/Jennifer Meredith/	
DATE SIGNED:	07/13/2017	

Total Attachments: 10

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source=Bergdale.ASSIGNMENT#page2.tif
source=IhmASSIGNMENT#page1.tif
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WHEREAS, Micah Bergdale, residing in New York, New York (hereinafter "Assignor") has invented certain new and useful improvements in:

SHORT RANGE WIRELESS TRANSLATION METHODS AND SYSTEMS FOR HANDS-FREE FARE VALIDATION

for which an application for a United States Patent was submitted August 4, 2016 as application number 15/228,232 as docket Bytemark-016 and PCT/US16/45516 also submitted August 4, 2016; and

WHEREAS, Bytemark, Inc., with an address at 268 W 44th Street, 3rd Floor, New York, NY 10036 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to and under any Letters Patents that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of valuable and legally sufficient consideration, the receipt of which by Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by the presents do hereby sell, assign, and transfer unto Assignee the entire rights, title and interest in, to and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefore in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignor hereby covenant and agree, for themselves and for their legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, lawsuit or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignor hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from Assignors.

Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

This assignment includes without limitation the right to sue for and recover damages and other amounts related to past, present and future infringements of the Patent. The provisions of this Assignment inure to the benefit of Assignee, its successors, assigns and other legal representatives, and are binding upon Assignor, its successors, assigns and other legal representatives.

A faxed, scanned or other copy of this agreement is binding and acceptable.

IN TESTIMONY WHEREOF, said Assignor has set his hands on the dates indicated below.

DATED: 10/28/16 SIGNATURE: Micah Bergdal

WHEREAS, Nicholas Ihm, residing in New York, New York (hereinafter "Assignor") has invented certain new and useful improvements in:

SHORT RANGE WIRELESS TRANSLATION METHODS AND SYSTEMS FOR HANDS-FREE FARE VALIDATION

for which an application for a United States Patent was submitted August 4, 2016 as application number 15/228,232 as docket Bytemark-016 and PCT/US16/45516 also submitted August 4, 2016; and

WHEREAS, Bytemark, Inc., with an address at 268 W 44th Street, 3rd Floor, New York, NY 10036 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to and under any Letters Patents that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of valuable and legally sufficient consideration, the receipt of which by Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by the presents do hereby sell, assign, and transfer unto Assignee the entire rights, title and interest in, to and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefore in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignor hereby covenant and agree, for themselves and for their legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, lawsuit or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignor hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from Assignors.

Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

This assignment includes without limitation the right to sue for and recover damages and other amounts related to past, present and future infringements of the Patent. The provisions of this Assignment inure to the benefit of Assignee, its successors, assigns and other legal representatives, and are binding upon Assignor, its successors, assigns and other legal representatives.

A faxed, scanned or other copy of this agreement is binding and acceptable.

IN TESTIMONY WHEREOF, said Assignor has set his hands on the dates indicated below.

DATED: 10/26/2016

SIGNATURE

PATENT 042995 FRAM

REEL: 042995 FRAME: 0383

WHEREAS, Kevin Reiko, residing in New York, New York (hereinafter "Assignor") has invented certain new and useful improvements in:

SHORT RANGE WIRELESS TRANSLATION METHODS AND SYSTEMS FOR HANDS-FREE FARE VALIDATION

for which an application for a United States Patent was submitted August 4, 2016 as application number 15/228,232 as docket Bytemark-016 and PCT/US16/45516 also submitted August 4, 2016; and

WHEREAS, Bytemark, Inc., with an address at 268 W 44th Street, 3rd Floor, New York, NY 10036 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to and under any Letters Patents that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of valuable and legally sufficient consideration, the receipt of which by Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by the presents do hereby sell, assign, and transfer unto Assignee the entire rights, title and interest in, to and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof, any corresponding applications for Letters Patent and Letters Patent therefore in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignor hereby covenant and agree, for themselves and for their legal representatives, to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference, opposition, lawsuit or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

Assignor hereby authorize and empower Assignee to invoke and claim for any applications or Letters Patent included within the Invention Rights the benefit of any rights to which Assignors might be entitled under international law or under the laws of any particular country (such as, without limitation, the right of priority provided by the International Convention for the Protection of Industrial Property, as amended) and to invoke and claim such rights without further written or oral authorization from Assignors.

PATENT

REEL: 042995 FRAME: 0384

Assignors covenant and agree that this ASSIGNMENT and all of the terms hereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignors.

This assignment includes without limitation the right to sue for and recover damages and other amounts related to past, present and future infringements of the Patent. The provisions of this Assignment inure to the benefit of Assignee, its successors, assigns and other legal representatives, and are binding upon Assignor, its successors, assigns and other legal representatives.

A faxed, scanned or other copy of this agreement is binding and acceptable.

IN TESTIMONY WHEREOF, said Assignor has set his hands on the dates indicated below.

DATED: 10/17/16

SIGNATURE: Lews Kevin Rejko

WHEREAS, Michael O'Haire, residing in Smithtown, New York (hereinafter "Assignor") has invented certain new and useful improvements in:

SHORT RANGE WIRELESS TRANSLATION METHODS AND SYSTEMS FOR HANDS-FREE FARE VALIDATION

for which an application for a United States Patent was submitted August 4, 2016 as application number 15/228,232 as docket Bytemark-016 and PCT/US16/45516 also submitted August 4, 2016; and

WHEREAS, Bytemark, Inc., with an address at 268 W 44th Street, 3rd Floor, New York, NY 10036 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to and under any Letters Patents that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of valuable and legally sufficient consideration, the receipt of which by Assignor from Assignee is hereby acknowledged, Assignors have agreed to sell, assign, and transfer and by the presents do hereby sell, assign, and transfer unto Assignee the entire rights, title and interest in, to and under: said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefore in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter "Invention Rights"), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

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A faxed, scanned or other copy of this agreement is binding and acceptable.

IN TESTIMONY WHEREOF, said Assignor has set his hands on the dates indicated below.

10/31/2016 SIGNATURE!

WHEREAS, Edward J. Donovan, residing in New York, New York (hereinafter "Assignor") has invented certain new and useful improvements in:

SHORT RANGE WIRELESS TRANSLATION METHODS AND SYSTEMS FOR HANDS-FREE FARE VALIDATION

for which an application for a United States Patent was submitted August 4, 2016 as application number 15/228,232 as docket Bytemark-016 and PCT/US16/45516 also submitted August 4, 2016; and

WHEREAS, Bytemark, Inc., with an address at 268 W 44th Street, 3rd 1360r. New York, NY 10036 (hereinafter "Assignee") is desirous of acquiring the entire right, title, and interest in, to, and under said invention and application above identified, and in, to and under any Letters Patents that may be obtained for said invention, together with all foreign rights corresponding thereto, as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be a known that, for and in consideration of valuable and legally sufficient consideration, the recent of which by Assignor from Assignee is hereby acknowledged. Assignors have agreed to sell, assign, and transfer and by the presents do hereby sell, assign, and transfer unto Assignee the entire rights, title and interest in to and under; said invention and application above identified; any Letters Patent of the United States of America that may be obtained in respect thereof; any corresponding applications for Letters Patent and Letters Patent therefore in all other areas of the world; and any reissues, extensions, substitutions, confirmations, divisions, and continuations of any of the foregoing (hereinafter Invention Rights'), to have and to hold for the sole and exclusive use and benefit of Assignee forever.

Assignor hereby coverant and agree, for themselves and for their legal representatives to assist and cooperate with Assignee in the preparation and prosecution of any applications included within the Invention Rights and in the prosecution or defense of any interference opposition, lawsuit or other proceeding that may arise in connection with any applications or Letters Patent included within the Invention Rights and further to execute and deliver to Assignee any and all additional papers that may be requested by Assignee for the purpose of implementing the terms of this ASSIGNMENT.

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A faxed, scanned or other copy of this agreement is hinding and acceptable.

IN IT STIMONY WHI REOF, said Assignor has set his hands on the dates indicated below.

DATED 10-67-328

SIGNATURE 🗸

Educate Hillian com

PATENT REEL: 042995 FRAME: 0389

RECORDED: 07/13/2017