11/18/2016 504103604

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1

Stylesheet Version v1.2

EPAS ID: PAT4150273

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| MR. ALEXANDER KHUSIDMAN | 11/18/2016 |

RECEIVING PARTY DATA

| Name: | STAGES PCS, LLC | |
|-------------------|-----------------------------------|--|
| Street Address: | 200 PRINCETON SOUTH CORPORATE CTR | |
| Internal Address: | SUITE 110 | |
| City: | EWING | |
| State/Country: | NEW JERSEY | |
| Postal Code: | 08628 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15355822 |

CORRESPONDENCE DATA

Fax Number: (202)461-3200

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: (202)461-3200

Email: mungerman@ungermanip.com

Correspondent Name: MARK E. UNGERMAN

Address Line 1: 2305 CALVERT STREET N.W. Address Line 4: WASHINGTON, D.C. 20008

| ATTORNEY DOCKET NUMBER: | 111031 |
|-------------------------------|------------------|
| NAME OF SUBMITTER: | MARK E. UNGERMAN |
| SIGNATURE: /Mark E. Ungerman/ | |
| DATE SIGNED: | 11/18/2016 |

Total Attachments: 2

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> **PATENT** REEL: 040371 FRAME: 0644 504103604

Attorney Docket No.: 111031

ASSIGNMENT

| This | assignment | is | by: | |
|------|------------|----|-----|--|
| | | | | |

- 1.
- 2. Alexander Khusidman
- 3.

4.

(referred to in this Assignment as "Assignor"), who has a mailing address as listed below.

This Assignment is to:

Assignee: STAGES PCS, LLC

Address: 200 Princeton South Corporate Center, Suite 110, Ewing, NJ 08628 A corporation duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), who desire to confirm acquisition and acquire the entire right, title and interest in the inventions and the application for letters patent of the United States identified herein, in the United States and worldwide and all letters patent or patents, to be obtained therefor and thereon.

Assignors have invented certain new and useful inventions in:

AUDIO ANALYSIS AND PROCESSING SYSTEM

for which an application for patent in the United States of America has been filed or is being filed. Where this Assignment is not filed concurrently with the application, the following identifying information may be added after execution:

| Serial No.: | *************************************** | Filing Date: | *************************************** |
|-------------|---|--------------|---|
| | | | |

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

- 1. Assignor(s) confirm that they have and hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in and to the above-mentioned inventions, application for letters patent, and any and all letters patent or patents in the United States of America, worldwide and in all foreign countries which may be granted therefor and thereon, and in and to any and all provisional applications, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property held by Assignor(s), the same to be held and enjoyed by Assignee (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor(s), had this assignment not been made.
- Assignor(s) shall promptly sign and execute all rightful papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.
- 3. Assignor(s) hereby authorizes and requests the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 4. Assignor(s) hereby grant Assignee's attorneys, the power to insert on this assignment any further identification which may be necessary or desirable to identify the patent application or in order to comply with the rules of the United

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Attorney Docket No.: 111031

States Patent and Trademark Office for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when they become known.

| In witness whereho | avacuted by the undersia | and on the detaile). | opposite the undersigned na | 7.3 |
|---------------------|-----------------------------|----------------------|-----------------------------|----------|
| TIL WILLIAM WILLIAM | everaged by the fillingials | ued on the daters i | ondosite the understened ha | imeisi – |

| Date: | Signature: | |
|---|---|---|
| Date: 1118/2016 | Signature: | [1" inventor full paine] LX Alexander Khusidman |
| Date: | Signature: | [3 rd Inventor full name] |
| Date: | | [4 th Inventor full name] |
| This as (a) Notary Public for one of the S | signment may be signed | l before either: tes, or (b) two witnesses who sign below: |
| State of: District of Columbia | *************************************** | |
| County of Massington | | |
| Before me personally appeared: | 3 st Inventor | |
| | 3rd Inventor | 4 th Inventor |
| authorized to execute this Assignment. | Notar | Public TRITINA JOHNSON MY Commission Express April 14, 2019 |
| | Signature of W Print or Type N | |
| Date: | Signature of W | imess: |
| | Print or Type N | Jame: |
| When this Assignment the following ident | is <u>not</u> filed concurrent | y with the patent application, be added after execution: |
| U.S. Application Serial No.: | | ₩. |

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Filing Date: