503537695 10/23/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3584322

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------|----------------|
| ROBERT MAMOLA | 10/06/2015 |

RECEIVING PARTY DATA

| Name: | SHURE ACQUISITION HOLDINGS, INC. | |
|-----------------|----------------------------------|--|
| Street Address: | 5800 WEST TOUHY AVENUE | |
| City: | NILES | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60714 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14844678 |

CORRESPONDENCE DATA

Fax Number: (312)269-1747

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.

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Email: patents@ngelaw.com

Correspondent Name: NEAL, GERBER & EISENBERG LLP

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Address Line 4: CHICAGO, ILLINOIS 60602

| ATTORNEY DOCKET NUMBER: | 025087-8048 (GLS 02-672) | |
|-------------------------|--------------------------|--|
| NAME OF SUBMITTER: | WILLIAM J. LENZ | |
| SIGNATURE: | /William J. Lenz/ | |
| DATE SIGNED: | 10/23/2015 | |

Total Attachments: 2

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PATENT 503537695 REEL: 036868 FRAME: 0690

PATENT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Robert Mamola, residing at 1014 Forest Avenue, Oak Park, IL 60302, United States of America, hereby sell and assign to SHURE ACQUISITION HOLDINGS, INC., ("Assignee"), a corporation organized and existing under the laws of the State of Illinois, having its principal place of business at 5800 West Touly Avenue, Niles, IL 60714, its successors, assigns, nominees, or other legal representatives, the entire right, title, and interest in and to the invention entitled "MULTIRESOLUTION CODING AND MODULATION SYSTEM" invented by me, and the utility application for United States patent therefor, which has been assigned Application No. 14/844,678, which was filed on September 3, 2015, and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subject matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations which may be granted thereon in such foreign countries. I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any other country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue said Letters Patent or Utility Model Registration to the Assignee, its successor, assigns, nominees, or other legal representatives, as assignce of the entire interest herein assigned.

I covenant that I have not executed and will not execute any agreement in conflict herewith and agree that I will communicate to the Assignee, its successors, assigns, nominees, or other legal representatives, all facts known to me respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when the Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, I will, upon request, sign all lawful papers requisite for the filing of such disclaimer.

I further covenant and agree that I will, at any time upon request, do everything legally possible to aid the Assignee, its successors, assignees, nominees, or other legal representatives, either in its or their own names, to apply for, obtain, and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of the Assignee, its successors, assigns, nominees, or other legal representatives.

025087-8048 (GLS 02-672)

| IN TESTIMONY WHEREOF, I have hereu | nto set my hand this Aday of OC+ . 2015. |
|--|--|
| | Robert Mamola |
| NOTARIAL CERTIFICATE | |
| State of:) | |
| County of: (60k) | X |
| Subscribed and sworn to before me this Aday of | <u>OCF</u> , 2015. |
| Notary Public: | My commission expires: 11 12/00/5 |

"OFFICIAL SEAL"

JOAN HAAS

Kotary Public - State of Illinois

My Commission Expires 11-02-2015