## 503745752 03/21/2016

## PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| ROGERIO C. ALVES | 08/09/2004     |
| KUAN-CHIEH YEN   | 08/09/2004     |

#### **RECEIVING PARTY DATA**

| Name:           | CLARITY TECHNOLOGIES, INC. |
|-----------------|----------------------------|
| Street Address: | 1740 OPDYKE COURT          |
| City:           | AUBURN HILLS               |
| State/Country:  | MICHIGAN                   |
| Postal Code:    | 48326-2474                 |

## **PROPERTY NUMBERS Total: 1**

| Property Type  | Number  |
|----------------|---------|
| Patent Number: | 7965834 |

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:

BRETT T. WALKER

SIGNATURE:

/Brett T. Walker/

DATE SIGNED:

03/21/2016

**Total Attachments: 3** 

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PATENT 503745752 REEL: 038048 FRAME: 0439

Atty. Docket No.: CLAR 0136 PUS

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| To the Director of the United States.   | 10281618                       | e: Please reco  | ord the attached ori   | iginal documents or cop                                    | y thereof.    |
| Name of conveying party(ies):   |                                | 2. Name ar  | d address of recei     | ving party(ies):   | S. P.T<br>898 |
| ROGERIO G. ALVES<br>KUAN-CHIEH YEN  | ·                              |   | CLARITY TE             | CHNOLOGIES, INC.   | 19587 U.S     |
| Additional name(s) of conveying party(les) attached   | ? Yes x No                     | · <del></del>   |                        |  | 0, 1          |
| 3. Nature of conveyance:  |                                | Street A  | ddress: <u>1740 Or</u> | odyke Court  |               |
| x_Assignment  | Merger                         |   |                        |  |               |
| Security Agreement  | Change of Name                 | City: A   | uburn Hills            | State: MI Zip: 483   | 326-2474      |
| Other   |                                | Additional name(s) & address(es) attached? Yes x No               |                        |  | <u>x</u> No   |
| Execution Date: August 9, 2004 and Au   | gust 9, 2004                   |   |                        |  |               |
| If this document is being filed together  A. Patent Application No.(s)  8/12/2004 DTESSEM1 00000062 10914898  40.00 0 |                                | • .   | B. Patent No.(s        | s)   |               |
| 5. Name and address of party to whom co concerning document should be mailed  |                                | 6. Total nu   | mber of application    | ns and patents involved                                    | 1             |
| Name:JEREMY J. CURCURI (Reg.No.   | 1. 42,454)                     | 7. Total Fe   | e (37 C.F.R. § 1.2)    | 1(h)) \$   | 40.00         |
| Address: Brooks Kushman P.C.  |                                | <u>x</u> En   | closed                 |  |               |
| 1000 Town Center, Twenty-Second Floor   |                                | Au  | thorized to be char    | rged to Deposit Accoun                                     | t             |
| City: Southfield State: MI  | ZIP: <u>48075-1238</u>         | 8. Deposit.   | Account Number:        |  |               |
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| Jeremy J. Curcuri Name of Person Signing  | Jonney Ce                      | vun<br>Signature  | 794.44                 | August 10, 20  | 004           |
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**PATENT** 

REEL: 01567A FEMME: 0181 REEL: 038048 FRAME: 0440

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, ROGERIO G. ALVES and KUAN-CHIEH YEN, of Windsor, Ontario, Canada and Northville, Michigan, respectively, do hereby assign, sell and set over to CLARITY TECHNOLOGIES, INC., a corporation organized and existing under the laws of the State of Michigan and having a place of business at 1740 Opdyke Court, Auburn Hills, Michigan 48326-2474 hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the invent

| inventions and discoveries in   |
|---|
| METHOD AND SYSTEM FOR CLEAR SIGNAL CAPTURE  |
| set forth in the application for United States Letters Patent executed by us on the 9th day of August, 2004, and on the 9th day of August, 2004, respectively; or   |
| for which an application for a United States Patent was filed on, Application No (we hereby authorize our attorney to insert the application filing date and number when they become known),  |
| including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications. |
| And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.   |
| And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.  |
| Date: Avgust 9, 2004 Logic Sudm Ollun.  ROGERIO G. ALVES  |
| Date: August 9, 2004 KUAN-CHIEH YEN   |
|   |

PATENT

REEL: 015 PAYTHENATME: 0182 REEL: 038048 FRAME: 0441

| STATE OF MICHIGAN )  | S IN THE COUNTY OF CAKLAND  |
|--|---|
| COUNTY OF MACONS ) ACTIVE  | S IN THE COUNTY OF OAKLAND  |
| On this 9 <sup>7H</sup> day of ROGERIO G. ALVES, to me known to be the acknowledged that he executed the same for the s | , 2004, personally appeared before me<br>the person named in and who executed the above instrument, and<br>the uses and purposes therein mentioned. |
|  | Rand -BC  |
|  | Notary Public   |
| (SEAL)   | Notary Public My Commission expires: 18 MAY 2006 Russell W Blum   |
| document of the second of the            | Vassell on Blow   |
| the second second  |   |
| STATE OF MICHIGAN )  |   |
| COUNTY OF MACON B ) SS.  | GIN THE COUNTY OF DAKLAND   |
| On this 977 day of KUAN-CHIEH YEN, to me known to be the acknowledged that he executed the same for the  | Avevst, 2004, personally appeared before me person named in and who executed the above instrument, and the uses and purposes therein mentioned.     |
|  | Rung  |
|  | Notary Public My Commission expires: 18 MAY 2004 RV55 ell W. Blum   |
| (SEAL)   | Russell W. Blum   |
| COUNTLY  |   |

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**PATENT** 

REEL: 015677 TENAME: 0183

**REEL: 038048 FRAME: 0442** 

RECORDED: 08/10/2004 RECORDED: 03/21/2016