Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

103146386 PATENTS UNL 1

| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) |
|---|---|
| , , , , , , , , , , , , , , , , , , , | Name: SIGMATEL, INC. |
| Antonio Torrini | Internal Address: |
| Konstantin Shkolnyy | Internal Address. |
| Additional name(s) of conveying party(ies) attached? Yes | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 1601 S. Mopac |
| Execution Date(s) December 13, 2005 | |
| ✓ Assignment Merger | |
| | City: Austin |
| Security Agreement Change of Name | |
| Joint Research Agreement | State: TX |
| Government Interest Assignment | Country: US Zip: 78746 |
| Executive Order 9424, Confirmatory License | |
| Other | Additional name(s) & address(es) attached? Yes |
| 4. Application or patent number(s): | s document is being filed together with a new applic |
| A. Patent Application No.(s) | B. Patent No.(s) |
| | attached? Yes No |
| Additional numbers 5. Name and address to whom correspondence | 6. Total number of applications and patents |
| Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler | 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 |
| Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account count cou |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account count cou |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account card count card Enclosed None required (government interest not affective sequence) 8. Payment Information a. Credit Card Last 4 Numbers card card card card card card card card |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin State: TX Zip: 78746 | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account count cou |
| 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin State: TX Zip: 78746 Phone Number: (512) 327-5515 | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account card Enclosed None required (government interest not affective sequence) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date |
| Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin State: TX Zip: 78746 Phone Number: (512) 327-5515 Fax Number: (512) 327-5452 Email Address: | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account count cou |
| Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin State: TX Zip: 78746 Phone Number: (512) 327-5515 Fax Number: (512) 327-5452 Email Address: | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account count cou |
| Additional numbers 5. Name and address to whom correspondence concerning document should be mailed: Name: Jeffrey G. Toler Internal Address: TOLER, LARSON, & ABEL, LLP Street Address: 5000 Plaza on the Lake, Suite 265 City: Austin State: TX Zip: 78746 Phone Number: (512) 327-5515 Fax Number: (512) 327-5452 Email Address: | 6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account count cou |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017390 FRAME: 0172

Attorney Docket No.: 1087-SIG000247

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Antonio Torrini and Konstantin Shkolnyy of Austin, Texas

hereby sell, assign and transfer to

| A | C | C | ¥4 | | 7 | T | C 1 | D. | |
|---|---|-----|----|-----|---|-----|------------|----|--|
| + | | . ~ | 11 | . 1 | | . 1 | | Γ. | |

SIGMATEL, INC., a Delaware Corporation, 1601 S. Mopac, Austin,

Texas 78746.

its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention(s) disclosed in:

| U.S. Patent Application executed on or | |
|---|---|
| U.S. Patent Application executed on | , or |
| U.S. Provisional Application | |
| U.S. Application No.: | _, filed on |
| ☐ International Application No.: PCT/ | , filed on |
| ENTITLED: DIGITAL SECURITY and naming as | SYSTEM, |
| INVENTOR(S): Antonio Torrini and Konincluding without limitation, my entire right, title a and foreign applications (including international, resaid invention(s), including divisions, continuation and extensions thereof, and in and to any and all pagranted or have been granted for said invention(s), thereof. | nd interest in and to any and all United States egional and foreign national applications) for s, continuations-in-part, renewals, substitutes tents of every country or region that may be |
| granted or have been granted for said invention(s), | |

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me.

I agree to execute any and all papers useful in connection with any and all United States and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors, assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

- Page 1 of 3 -

PATENT REEL: 017390 FRAME: 0173

ASSIGNMENT OF INVENTION

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

| Executed on DECEMBER 12th , 200 5 by Antonio Torrini |
|---|
| Notary Use Below |
| State of True S |
| On <u>The Proof</u> , Antonio Torrini personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to within this instrument, personally appeared before me and acknowledged to me that he/she executed this instrument in his/her authorized capacity, and that by his/her signature, he/she or the entity upon behalf of which he/she acted, executed the instrument. |
| WITNESS my hand and official seal. |
| Jerri Williams Notary Public State of Texas My Commission Expires MAY 15, 2009 Signature of Notary |

Page 2 of 3

Attorney Docket No.: 1087-SIG000247

ASSIGNMENT OF INVENTION

| Executed on Dec - 13th, 200 5 by Konstantin Shkolnyy |
|--|
| Notary Use Below |
| State of |
| WITNESS my hand and official seal. |
| Jerri Williams Notary Public State of Texas State on Texas State of Texas Signature of Notary Signature of Notary |

Page 3 of 3

Attorney Docket No.: 1087-SIG000247

PATENT REEL: 017390 FRAME: 0175