

02-28-2007

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

U.S. PTO
11/702269
02/05/2007



103376525

ET

11/702269

To the Director of the U.S. Patent and Trademark Office

Documents or the new address(es) below.

1. Name of conveying party(ies)

- 1) Michael Determan
- 2) Kamlesh Khilnani

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 1) 02-02-2007 2) 02-02-2007

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Joint Research Agreement
- ☐ Government Interest Assignment
- ☐ Executive Order 9424, Confirmatory License
- ☐ Other

2. Name and address of receiving party(ies)

Name: SIGMATEL, INC.

Internal Address:

Street Address: 1601 S. Mopac, Suite 100

City: Austin

State: TX

Country: USA Zip: 78746

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

Atty Docket No.: 1087-SIG000285

☒ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Jeffrey G. Toler

Internal Address: Toler Schaffer, LLP

Street Address: 8500 Bluffstone Cove, Suite A201

City: Austin

State: TX Zip: 78759

Phone Number: 512-327-5515

Fax Number: 512-327-5575

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
- ☐ Enclosed
- ☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
Expiration Date

b. Deposit Account Number 50-2469

Authorized User Name Jeffrey G. Toler

9. Signature:

Jeffrey G. Toler

Signature

2-5-2007

Date

Jeffrey G. Toler, Reg. No.: 38,342

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents

4

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

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,
We, the ASSIGNORS named below,

Michael Determan of Brighton, Massachusetts

Kamlesh Khilnani of Hudson, Massachusetts

hereby sell, assign and transfer to

ASSIGNEE: 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 about the date of this Assignment,
- ☐ U.S. Patent Application executed on _____, or
- ☐ U.S. Provisional Application
- ☐ U.S. Application No.: _____, filed on _____
- ☐ International Application No.: PCT/_____, filed on _____

ENTITLED: SWITCHING AMPLIFIER SYSTEM AND METHOD,

and naming as

INVENTOR(S): Michael Determan and Kamlesh Khilnani

including without limitation, my entire right, title and interest in and to any and all United States
and foreign applications (including international, regional and foreign national applications) for
said invention(s), including divisions, continuations, continuations-in-part, renewals, substitutes
and extensions thereof, and in and to any and all patents of every country or region that may be
granted or have been granted for said invention(s), including any reissues and reexaminations
thereof.

To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the
application number and filing date be inserted here, if not already shown above,
(_____/_____, filed _____) when they become known.

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.

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 February 2, 2007 by Michael Determan
Michael Determan

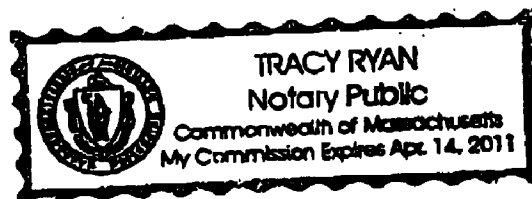
Notary Use Below


State of MA
County of Middlesex

On Feb 2, 2007, Michael Determan 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.

Tracy Ryan Harvey
Signature of Notary



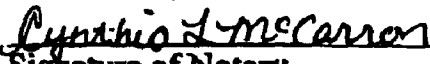
Executed on 2nd February, 2007 by 
Kamlesh Khilnani

----- Notary Use Below -----

State of Massachusetts
County of Middlesex

On February 2nd 2007, Kamlesh Khilnani 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.


Signature of Notary



CYNTHIA L. MCCARRON
Notary Public
Commonwealth of Massachusetts
My Commission Expires
August 11, 2011