



103500087

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

80.08
C/30.08

1. Name of conveying party(ies)
Curt Steven KOTHERA

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

2. Name and address of receiving party(ies)
Name: Techno-Sciences, Inc.
Internal Address: _____
Street Address: 11750 Beltsville Drive, 3rd Floor
City: Calverton
State: Maryland
Country: United States of America Zip: 20705
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s) 17 April 2008

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

4. Application or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s)
11/707,052

B. Patent No.(s)

Additional numbers attached? Yes No

MANAGE SECTION
APR 30 AM 10:03
RECORDS

5. Name and address to whom correspondence concerning document should be mailed:
Name: OBER/KALER c/o Royal W. Craig
Internal Address: _____
Street Address: 120 E. Baltimore Street, Suite 800
City: Baltimore
State: Maryland Zip: 21202-1643
Phone Number: (410) 347-7303
Fax Number: (443) 263-7503
Email Address: rwcraig@ober.com

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 503391
Authorized User Name Royal W. Craig

9. Signature:

Signature
Royal W. Craig
Name of Person Signing

05/01/2008 NJANAI 0523199 503391 11 07052
01 FL:5823 40 05 01
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

**RECORDATION of
U.S. Patent Application 11/707,052
Filed 16 February 2007**

to be assigned to
Techno-Sciences, Inc.

**Continuation of the Information Item 1
(name of conveying parties):**

- **Peter Che-Hung Chen**
(execution date: 18 April 2008)

ASSIGNMENT

WHEREAS, the undersigned, Curt Steven Kothera, 1166 Wickford Court, Crofton, Maryland 21114, USA (hereinafter ASSIGNOR), has made an invention of certain new and useful improvements, entitled CELLULAR SUPPORT STRUCTURES USED FOR CONTROLLED ACTUATION OF FLUID CONTACT SURFACES, for which a U.S. Patent Application for Letters Patent (serial no. 11/707,052) was filed in the United States Patent and Trademark Office on February 16, 2007, and believes that (he/she) is an original and true inventor of the subject matters which are claimed and for which patents are sought;

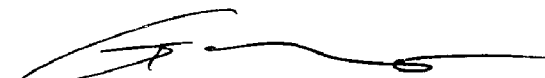
AND WHEREAS, Techno-Sciences, Inc., a corporation organized and existing under the laws of the State of Maryland, and having its principal office at 11750 Beltsville Drive, 3rd Floor, Calverton, Maryland 20705, U.S.A., in connection with their employment of ASSIGNOR during their aforesaid invention and pursuant to ASSIGNOR's employment obligations, is entitled to an assignment of ASSIGNOR's right, title and interest in the invention, the U.S. Patent Application, and the Letters Patent to be obtained therefore in the United States and all foreign countries;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto said Techno-Sciences, Inc. the entire right, title and interest in and to said invention in the United States and all foreign countries as fully set forth and described in the application which are filed in the United States Patent and Trademark Office; and the undersigned does hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereto, to the said Techno-Sciences, Inc. as assignee of the entire right, title and interest in and to the same, for the sole use and behalf of Techno-Sciences, Inc., its successors and assigns; and the undersigned does hereby agree that Techno-Sciences, Inc. may apply for foreign Letters Patent on said inventions and that the undersigned will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Techno-Sciences, Inc., its successors or assigns.

IN TESTIMONY WHEREOF, the undersigned has hereunto set (his/her) hand.


NAME: Curt Steven Kothera

17 APR 2008
Date


Witness

ADDRESS: 1166 Wickford Court
Crofton, Maryland 21114
USA

ASSIGNMENT

WHEREAS, the undersigned, Peter Che-Hung Chen, 6125 Rippling Water Walk, Clarksville, Maryland 20129, USA (hereinafter ASSIGNOR), has made an invention of certain new and useful improvements, entitled CELLULAR SUPPORT STRUCTURES USED FOR CONTROLLED ACTUATION OF FLUID CONTACT SURFACES, for which a U.S. Patent Application for Letters Patent (serial no. 11/707,052) was filed in the United States Patent and Trademark Office on February 16, 2007, and believes that (he/she) is an original and true inventor of the subject matters which are claimed and for which patents are sought;


AND WHEREAS, Techno-Sciences, Inc., a corporation organized and existing under the laws of the State of Maryland, and having its principal office at 11750 Beltsville Drive, 3rd Floor, Calverton, Maryland 20705, U.S.A., in connection with their employment of ASSIGNOR during their aforesaid invention and pursuant to ASSIGNOR's employment obligations, is entitled to an assignment of ASSIGNOR's right, title and interest in the invention, the U.S. Patent Application, and the Letters Patent to be obtained therefore in the United States and all foreign countries;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto said Techno-Sciences, Inc. the entire right, title and interest in and to said invention in the United States and all foreign countries as fully set forth and described in the application which are filed in the United States Patent and Trademark Office; and the undersigned does hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereto, to the said Techno-Sciences, Inc. as assignee of the entire right, title and interest in and to the same, for the sole use and behalf of Techno-Sciences, Inc., its successors and assigns; and the undersigned does hereby agree that Techno-Sciences, Inc. may apply for foreign Letters Patent on said inventions and that the undersigned will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Techno-Sciences, Inc., its successors or assigns.

IN TESTIMONY WHEREOF, the undersigned has hereunto set (his/her) hand.


NAME: Peter Che-Hung Chen

4/18/08
Date


Witness

ADDRESS: 6125 Rippling Water Walk
Clarksville, Maryland 20129
USA

Ober, Kaler, Grimes & Shriver
Attorneys at Law

120 East Baltimore Street
Baltimore, MD 21202-1643
410-685-1120 / Fax 410-547-0699
www.ober.com

TRANSMITTAL

BY EXPRESS MAIL No.:

EV808955045US

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

Re: U.S. Provisional Patent Application 11/707,052 for "CELLULAR SUPPORT STRUCTURES USED FOR CONTROLLED ACTUATION OF FLUID CONTACT SURFACES"; Filed: February 16, 2007; Inventors: Curt Steven Kothera, et al.
To Be Assigned to Techno-Sciences, Inc.

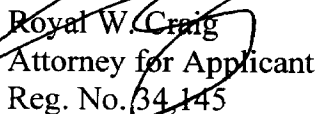
Dear Sir/Madam:

Transmitted herewith for Recordation of Assignment are the following documents:

1. One(1) Recordation Form Cover Sheet with two (2) assignments duly executed by the inventors; and
2. Our post card. Please date stamp and return.

Please charge the filing fee (\$40) and any additional or unanticipated fees to our Deposit Account No. 50-3391, and post the following as the attorney docket number: **029410.081824** (a duplicate copy of this charge authorization is attached).

Respectfully submitted,


Royal W. Craig
Attorney for Applicant
Reg. No. 34,145

I HEREBY CERTIFY that on April 30, 2008, one copy of the above-referenced documents were deposited with the United States Postal Service for delivery by Express Mail to the United States Patent and Trademark Office.


Royal W. Craig

Ober, Kaler, Grimes & Shriver
Attorneys at Law

120 East Baltimore Street
Baltimore, MD 21202-1643
410-685-1120 / Fax 410-547-0699
www.ober.com

TRANSMITTAL

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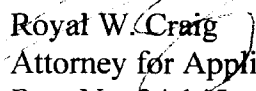
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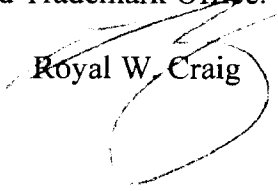
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