

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**RECORDATION FORM COVER SHEET
PATENTS ONLY**

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

1. Name of conveying party(ies)

Wojciech P. Maly

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) October 10, 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: Carnegie Mellon UniversityInternal Address: Center for Technology TransferStreet Address: 5000 Forbes AvenueCity: PittsburghState: PennsylvaniaCountry: United States of America Zip: 15213Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

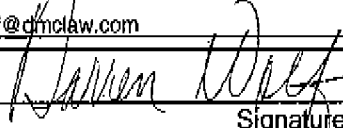
A. Patent Application No.(s)

11/793,742

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Darren E. WolfInternal Address: Dickie, McCarney & Chilcote, P.C.Street Address: Two PPG Place, Suite 400City: PittsburghState: Pennsylvania Zip: 15222-5402Phone Number: 412-392-5681Fax Number: 412-392-5650Email Address: dwolf@dmclaw.com**6. Total number of applications and patents involved: One (1)****7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 50-3198Authorized User Name Darren E. Wolf**9. Signature:**

Signature

October 15, 2007

Date

Darren E. Wolf

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

CH \$40.00 503198 11793742

ASSIGNMENT OF INVENTION

For: ☒ U.S. and/or ☒ Foreign Rights
 For: ☒ U.S. Application or ☒ U.S. Provisional Application
 For: ☐ U.S. Patent
 For: ☐ PCT Application
 By: ☒ Inventor(s) or ☐ Present Owner

In consideration of the payment by ASSIGNEE(S) to ASSIGNOR(S) of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR(S)

Wojciech P. Maly Carnegie Mellon University
 Hamerschlag Hall 2126 US
 5000 Forbes Avenue
 Pittsburgh, PA 15213-3891

Name of Assignor	Address	Nationality
------------------	---------	-------------

hereby sells, assigns and transfers to

ASSIGNEE(S):

Carnegie Mellon University Attn: Center for Technology Transfer
 4615 Forbes Avenue, Suite 302 Pennsylvania Non-Profit
 Pittsburgh, PA 15213 Corporation
 United States of America

(Name of ASSIGNEE)	Address	Nationality
--------------------	---------	-------------

and the successors, assigns and legal representatives of the ASSIGNEE(S)

- ☒ the entire right, title and interest for the United States and its territorial possessions
☐ an undivided _____ percent (_____ %) interest for the United States and its territorial possessions
☒ and in all foreign countries;

including all rights to claim priority, all rights to file patent applications, and all other intellectual property rights, in and to any and all improvements, inventions, and other intellectual property which is/are found in:

- (a) ☒ U.S. provisional application no.: 60/637,795 filed on December 21, 2004 and U.S. provisional application no. 60/686,011 filed on May 31, 2005.
 (b) ☒ U.S. application no. 11/793,742 filed on June 21, 2007.
 (c) ☒ PCT application no.: PCT/US2005/046876 filed on December 21, 2005.
 (d) ☐ the application(s) and invention disclosure(s) identified in the Attachments hereto.
 (e) ☐ U.S. patent application executed on ____.

Each Inventor: Initial and date here for acknowledgement of this page





(f) ☒ U.S. patent application executed on even date herewith.

(g) ☐ U.S. patent no. _____ issued _____.

☐ A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

(h) ☐ Other: _____

(i) ☒ and any legal equivalent thereof in any country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by a new application or by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.


ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE(S) will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE(S) or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, ASSIGNOR(S) have hereunto set hand and seal this:

Wojciech P. Maly

Name of Assignor or
Name & Title of Person entitled to sign on behalf
of Assignor


Signature of Assignor or
Person entitled to sign on behalf of Assignor

10.10.07
Date

Place of signing of assignment

City/County : Pittsburgh/Allegheny County

State : Pennsylvania

Country : United States of America

Before me this ____ day of _____, 2007 personally appeared **Wojciech P. Maly** to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged its contents of his/her own free will for the purpose therein expressed.

Notary Public or Consular Officer of the United States of America

Each Inventor: Initial and date here for acknowledgement of this page



10.10.07