

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MARLIN H. MICKLE</td> <td>08/04/2008</td> </tr> <tr> <td>LEONID MATS</td> <td>08/07/2008</td> </tr> <tr> <td>JUSTIN M. PANUSKI</td> <td>08/01/2008</td> </tr> </tbody> </table>		Name	Execution Date	MARLIN H. MICKLE	08/04/2008	LEONID MATS	08/07/2008	JUSTIN M. PANUSKI	08/01/2008				
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CORRESPONDENCE DATA													
<p>Fax Number: 4125666099 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 412-5666000 Email: ipmail@eckertseamans.com</p> <p>Correspondent Name: PHILIP E. LEVY, ESQUIRE Address Line 1: ECKERT SEAMANS CHERIN & MELLOTT, LLC Address Line 2: 600 GRANT STREET, 44TH FLOOR Address Line 4: PITTSBURGH, PENNSYLVANIA 15219</p>													
ATTORNEY DOCKET NUMBER:	214001-01475												
NAME OF SUBMITTER:	Philip E. Levy												
<p>Total Attachments: 3 source=12181753#page1.tif source=12181753#page2.tif source=12181753#page3.tif</p>													

OP \$40.00 13782503

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, **MARLIN H. MICKLE**, residing at 4601 Fifth Avenue, Apartment #723, Pittsburgh, Pennsylvania 15213, a citizen of the United States of America; **LEONID MATS**, residing at 6340 Darlington Road, Pittsburgh, Pennsylvania 15217, a citizen of the United States of America; and **JUSTIN M. PANUSKI**, residing at 5400 Claymont Drive, Apt. 210, Alexandria, Virginia 22308, a citizen of the United States;

Hereby sell, assign and transfer to the **University of Pittsburgh-Of the Commonwealth System of Higher Education**, a non-profit Pennsylvania corporation, having a place of business at 200 Gardner Steel Conference Center, O'Hara and Thackeray Streets, Pittsburgh, Pennsylvania 15260, in the County of Allegheny and Commonwealth of Pennsylvania, its successors, assigns and legal representatives, our entire right, title and interest, for all countries, in and to any and all improvements which are disclosed and claimed, and any and all improvements which are disclosed but not claimed, in United States Patent Application No. 12/181,753 for **WIRELESS SYSTEMS HAVING MULTIPLE ELECTRONIC DEVICES AND EMPLOYING SIMPLIFIED FABRICATION AND MATCHING, AND ASSOCIATED METHODS** (Attorney Docket No. 214001-01349-1) filed July 29, 2008, and in United States Provisional Application No. 60/953,509 filed on August 2, 2007, and in and to said applications and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said applications; and in and to all original and reissued patents which have been or shall be issued on said improvements;


Authorize and request the Commissioner of Patents and Trademarks to issue to said Assignee, the University of Pittsburgh Of the Commonwealth System of Higher Education, its successors, assigns and legal representatives, in accordance with this Assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said applications;

Agree that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment we will, for all countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful

oaths and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known to us relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements, and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives;

Covenant with said Assignee, its successors, assigns and legal representatives that we have made to others no assignment, grant, mortgage, license or other agreement affecting the rights and property conveyed, and that we have full right to convey the same as herein expressed.


EXECUTED August 4, 2008

 (SEAL)


MARLIN H. MICKLE

Commonwealth of Pennsylvania)
County of Allegheny) SS:

Before me this 4th day of August, 2008, personally appeared **MARLIN H. MICKLE**, to me personally known to be the person who is described in and who executed the above instrument, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.


Notarial Seal
Carla D. Crawford, Notary Public
City Of Pittsburgh, Allegheny County
My Commission Expires Aug. 25, 2011
Member, Pennsylvania Association of Notaries

EXECUTED August 7, 2008

 (SEAL)

LEONID MATS

Commonwealth of Pennsylvania)
County of Allegheny) SS:

Before me this _____ day of _____, 2008, personally appeared
LEONID MATS, to me personally known to be the person who is described in and who
 executed the above instrument, and he acknowledged to me that he executed the same of his own
 free will for the purposes therein set forth.

EXECUTED 1st DAY OF AUGUST 2008

Justin M. Panuski
 JUSTIN M. PANUSKI

(SEAL)

Commonwealth of Pennsylvania)
) SS:
 County of)



Before me this 1st day of AUGUST, 2008, personally appeared
JUSTIN M. PANUSKI, to me personally known to be the person who is described in and who
 executed the above instrument, and he acknowledged to me that he executed the same of his own
 free will for the purposes therein set forth.

Pamela J. Spellman
 Embossed Hereon Is My
 Commonwealth of Virginia Notary Public Seal
 My Commission Expires December 31, 2008
 PAMELA J. SPELLMAN

REG NO:

352755