

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2674419

SUBMISSION TYPE:	NEW ASSIGNMENT																																
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Patent Number:	7394122
Patent Number:	7449345
Patent Number:	7611912
Patent Number:	7613868
Patent Number:	8184411

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ATTORNEY DOCKET NUMBER:	MAGIC-TO-HDWY__ISSUED
NAME OF SUBMITTER:	STEPHEN B ACKERMAN
Signature:	/Stephen B Ackerman/
Date:	01/09/2014

Total Attachments: 4  
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For  U.S. and  Foreign Rights  
For  Application or  U.S. Patent  
By  Inventor(s) or  Present Owner

### ASSIGNMENT OF INVENTION

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

**ASSIGNOR:**

**MagIC Technologies, Inc.  
463-471 South Milpitas Blvd.  
Milpitas, CA 95035**

hereby sells, assigns and transfers to

**ASSIGNEE:**

**Headway Technologies, Inc.  
678 S. Hillview Drive  
Milpitas, CA 95035**

and the successors, assigns and legal representatives of the ASSIGNEE

*(complete one of the following)*

- the entire right, title and interest
- an undivided \_\_\_\_\_ percent (\_\_\_%) interest for the United States and its territorial possessions  
*(check the following box/f foreign rights are also to be assigned)*
- and in all foreign countries

in and to any and all improvements which are disclosed in the applications and patents as follows:

<b>Issued Patents</b>			
	<b>Patent Number</b>	<b>Issue Date</b>	<b>Docket Number</b>
1	US7122386	10/17/2006	HMG2005029
2	US7265404	9/4/2007	HMG2005013
3	US7280389	10/9/2007	HMG2005051
4	US7304360	12/4/2007	HMG2005014
5	US7321507	1/22/2008	HMG2004058
6	US7345911	3/18/2008	HMG2005033
7	US7362644	4/22/2008	HMG2005025
8	US7368301	5/6/2008	HMG2005050
9	US7394247	7/1/2008	HMG2007007
10	US7394248	7/1/2008	HMG2007024
11	US7445942	11/4/2008	HMG2005007
12	US7456029	11/25/2008	HMG2006009
13	US7466583	12/16/2008	HMG2005024
14	US7480172	1/20/2009	HMG2005004
15	US7480173	1/20/2009	HMG2006040
16	US7479394	1/20/2009	HMG2005043
17	US7483295	1/27/2009	HMG2006046
18	US7486545	2/3/2009	HMG2005031
19	US7508042	3/24/2009	HMG2006023
20	US7508700	3/24/2009	HMG2006049
21	US7528457	5/5/2009	HMG2006005
22	US7577021	8/18/2009	HMG2007034
23	US7592803	9/22/2009	HMG2008003
24	US7595520	9/29/2009	HMG2006011/12
25	US7598579	10/6/2009	HMG2006042/51
26	US7609543	10/27/2009	HMG2006039
27	US7619407	11/17/2009	HMG2007061
28	US7635974	12/22/2009	HMG2007001
29	US7663131	2/16/2010	HMG2006052
30	US7672093	3/2/2010	HMG2006020
31	US7696548	4/13/2010	HMG2005018
32	US7696551	4/13/2010	HMG2007031
33	US7713755	5/11/2010	HMG2008008
34	US7715224	5/11/2010	HMG2006030
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39	US7838436	11/23/2010	HMG2006008/14
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43	US7884433	2/8/2011	HMG2008026
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45	US7919407	4/5/2011	HMG2009011
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82	US6974708	12/13/2005	HT2003016
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91	US7208807	4/24/2007	HT2004048B
92	US7211447	5/1/2007	HT2004048A
93	US7211874	5/1/2007	HT2003037
94	US7241632	7/10/2007	HT2005003
95	US7394122	7/1/2008	HT2004051
96	US7449345	11/11/2008	HT2004013
97	US7611912	11/3/2009	HT2004012

98	US7613868	11/3/2009	HT2004006
99	US8184411	5/22/2012	HT2009015/50

(e) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.

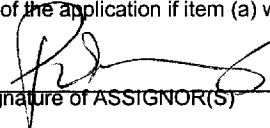
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE 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 and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE 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, I / We have signed this

Dec-19, 2013 (Date of signing)

WARNING Date of signing must be the same as the date of execution of the application if item (a) was checked above.

  
 \_\_\_\_\_  
 Signature of ASSIGNOR(S)

\_\_\_\_\_  
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If ASSIGNOR is a legal entity complete the following information

Po-Kang Wang

Type or print the name of the above person authorized to sign on behalf of ASSIGNOR

Sr. Vice President

Title

Note: No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be prima facie evidence (35 USC 261). Use next page if notarization is desired.

\_\_\_Notarization of Legalization Page Added.