

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2754356

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROCKSTAR BIDCO, LP	05/09/2012
RECEIVING PARTY DATA	
Name:	ROCKSTAR CONSORTIUM US LP
Street Address:	LEGACY TOWN CENTER 1
Internal Address:	7160 NORTH DALLAS PARKWAY, SUITE 250
City:	PLANO
State/Country:	TEXAS
Postal Code:	75024
PROPERTY NUMBERS Total: 73	
Property Type	Number
Patent Number:	6434156
Patent Number:	7027430
Patent Number:	6304649
Patent Number:	6122361
Patent Number:	6058144
Patent Number:	6885661
Patent Number:	6038314
Patent Number:	6219679
Patent Number:	6323881
Patent Number:	6201873
Patent Number:	6714641
Patent Number:	7020262
Patent Number:	6219805
Patent Number:	6885745

Patent Number:	6389029
Patent Number:	6507735
Patent Number:	6505046
Patent Number:	6700879
Patent Number:	6324170
Patent Number:	6137051
Patent Number:	6363420
Patent Number:	5416865
Patent Number:	5737459
Patent Number:	5493624
Patent Number:	6005874
Patent Number:	5699418
Patent Number:	5786914
Patent Number:	5995566
Patent Number:	5832032
Patent Number:	6215929
Patent Number:	6144783
Patent Number:	6785532
Patent Number:	6023762
Patent Number:	6597708
Patent Number:	5828293
Patent Number:	5960070
Patent Number:	6229633
Patent Number:	6128589
Patent Number:	6151356
Patent Number:	6574223
Patent Number:	6171143
Patent Number:	5999284
Patent Number:	6396840
Patent Number:	6130918
Patent Number:	6560588
Patent Number:	6166850
Patent Number:	6226509
Patent Number:	6990105
Patent Number:	5974206

	6272110
Patent Number:	6137878
Patent Number:	6408163
Patent Number:	6256389
Patent Number:	6148285
Patent Number:	6377551
Patent Number:	6272185
Patent Number:	6421739
Patent Number:	6272674
Patent Number:	6778544
Patent Number:	6259771
Patent Number:	6101486
Patent Number:	6907003
Patent Number:	6404773
Patent Number:	5977650
Patent Number:	6163572
Patent Number:	6243720
Patent Number:	6141738
Patent Number:	6275223
Patent Number:	6330715
Patent Number:	6275695
Patent Number:	6519242
Patent Number:	7089009
Patent Number:	5905773

#### CORRESPONDENCE DATA

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 Address Line 2: SUITE 300  
 Address Line 4: KANATA, CANADA K2K 3G4

NAME OF SUBMITTER:	AMIE KOSABEK
Signature:	/AMIE KOSABEK/

03/05/2014

**Total Attachments: 12**

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## PATENT ASSIGNMENT

This PATENT ASSIGNMENT ("Assignment") dated as of May 9, 2012 (the "Effective Date") by and between:

- (i) Rockstar Bidco, LP, a limited partnership organized under the laws of Delaware ("Assignor"), the address of which is Rockstar Bidco, LP, c/o Paul, Weiss, Rifkind, Wharton & Garrison LLP, 1285 Avenue of the Americas, New York, New York 10019-6064 USA, ATTN: Marilyn Sobel; and
- (ii) Rockstar Consortium US LP, a limited partnership organized under the laws of Delaware ("Assignee"), the address of which is 2201 Lakeside Blvd, Suite 1N-110, Richardson, TX 75082, USA.

### WITNESSETH:

WHEREAS, Assignor agreed to transfer certain assets of Assignor, including, without limitation, the patents, patent applications and provisional patent applications identified and set forth below; and

WHEREAS, Assignor now wishes to assign to Assignee, and Assignee wishes to acquire from Assignor, all of Assignor's right, title and interest in and to the Assigned Patents (as defined below.

NOW, THEREFORE, in consideration of the foregoing and the mutual promises and agreements contained in this Assignment, and for other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, the parties hereby agree as follows:

I. Assignment. Assignor hereby assigns to Assignee, and Assignee hereby accepts and acquires from Assignor, all of Assignor's right, title, and interest throughout the world (under any and all laws and in any and all jurisdictions) in and to the following (collectively, the "Assigned Patent Assets"):

- (i) All of the patents, patent applications and provisional patent applications set forth on Schedule A attached hereto (collectively, the "Assigned Patents");
- (ii) all divisionals, continuations, continuations in part, substitutes, extensions, renewals, reissues, reexaminations, other applications and related cases (in each instance, whether pending, issued, abandoned or filed in the future) that have been or shall be filed anywhere in the world and that are based upon any of the Assigned Patents (all of the foregoing, collectively, "Related Cases");
- (iii) any inventions and improvements claimed or disclosed in any of the Assigned Patents or Related Cases, and any and all letters patent, certificates of invention, design registrations and utility models which may be granted therefor; and

- (iv) all causes of action, enforcement rights, infringement claims and other rights (including all rights to pursue damages, injunctive relief and other remedies for past, present and future infringement) based upon, arising out of or relating to any of the Assigned Patents or Related Cases.

Pursuant to the foregoing assignment, each of the Assigned Patent Assets shall hereafter be for Assignee's own use and enjoyment, and for the use and enjoyment of Assignee's successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made. The assignment pursuant to this Section 1 includes, without limitation (A) the right, if any, to register or apply in all countries and regions in the Assignee's name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; (B) the right to apply for, prosecute, maintain and defend the Assigned Patent Assets (including the right to continue any such action underway and to revive any such action previously abandoned) before any public or private agency, office or registrar including by filing reissues, reexaminations, divisionals, continuations, continuations-in-part, substitutes, extensions and all other applications and post issue proceedings included in the Assigned Patent Assets; (C) the right, if any, to claim priority based on the filing dates of any of the Assigned Patents or Related Cases under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, the Paris Convention, and all other treaties of like purposes; and (D) the right to sue and recover damages or other compensation for past, present or future infringements thereof, the right to sue and obtain equitable relief, including injunctive relief, in respect of such infringements, and the right to fully and entirely stand in the place of the Assignor in all matters related to the Assigned Patent Assets.

2. Authorization. Assignor also hereby expressly authorizes the respective patent office or governmental agency in each and every jurisdiction worldwide (including the Commissioner of Patents and Trademarks in the United States Patent and Trademark Office, and the corresponding entities or agencies in any applicable foreign countries or multinational authorities) to do the following: (a) to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents and Related Cases in the name of Assignee, as the assignee to the entire interest therein; and (b) to record Assignee as the assignee and owner of the Assigned Patents and to deliver to Assignee, and to Assignee's attorneys, agents, successors or assigns, all official documents and communications as may be warranted by this Assignment.

3. Recordation. Assignee shall be solely responsible for all actions and all costs whatsoever, including but not limited to taxes, attorneys' fees and patent office fees in any jurisdiction, associated with the perfection of Assignee's right, title, and interest in and to the Assigned Patents and recordation and/or registration of this Assignment or any other document evidencing the assignment to Assignee of the Assigned Patents.

4. Disclaimer. There are no warranties, representations or conditions, express or implied, statutory or otherwise between the Parties under this Assignment. ASSIGNEE ACKNOWLEDGES THAT THE ASSIGNED PATENTS ARE CONVEYED WITHOUT ANY REPRESENTATION, WARRANTY OR GUARANTY, INCLUDING WITHOUT LIMITATION AS TO THE CONDITION OF TITLE, ENFORCEABILITY, SUITABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, MERCHANTABILITY, VALIDITY, REGISTRABILITY OR ANY OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED OR BY OPERATION OF LAW, BY ANY PERSON, INCLUDING WITHOUT LIMITATION BY ASSIGNOR, OR ANY OF

ITS OFFICERS, DIRECTORS, EMPLOYEES, ACCOUNTANTS, FINANCIAL, LEGAL OR OTHER REPRESENTATIVES OR ANY AFFILIATE OF SUCH PERSON.

5. Governing Law. This Assignment shall be governed by the laws of the State of Delaware. Each of the parties hereto hereby irrevocably agrees that any legal suit, action or proceeding arising out of or based upon this Assignment shall be brought exclusively in the state or federal courts located in the Southern District of New York and waives, any objection such party may now or hereafter have to the laying of venue of any such proceeding, and irrevocably submits to the exclusive jurisdiction of any such court in any such suit, action or proceeding.

6. General Provisions. This Assignment may be executed in any number of counterparts, each of which shall be deemed to be an original, and all of which together shall constitute one and the same instrument. Delivery of an executed counterpart of a signature page to this Assignment by facsimile or electronic mail shall be as effective as delivery of a manually executed counterpart of this Assignment. This Assignment may not be supplemented, altered, or modified in any manner except by a writing signed by all parties hereto. The failure of any party to enforce any terms or provisions of this Assignment shall not waive any of its rights under such terms or provisions. This Assignment is binding upon and inures to the benefit of the parties hereto and their respective successors and assigns.

**[Remainder of this page intentionally left blank]**

IN WITNESS WHEREOF, Assignor and Assignee have caused this instrument to be executed by their respective duly authorized representative as of the Effective Date.

**ROCKSTAR BIDCO, LP**

By Rockstar Bidco GP, LLC, its General Partner

By K. Alfalahi

Name: Kasim Alfalahi

Title

Province

STATE OF ONTARIO )

COUNTY OF OTTAWA-CARLTON )

ss.:

On the 25<sup>th</sup> day of Sept. 2012, before me, the undersigned, a notary public in and for said state and county, personally appeared Kasim Alfalahi, personally known to me (or proved to me on the basis of satisfactory evidence), to be the individual who executed the foregoing instrument on behalf of Rockstar Bidco GP, LLC as the Manager of such company (such company being the General Partner of Rockstar Bidco, LP), executed such instrument in such capacity, and acknowledged to me that the execution and delivery of said instrument was duly authorized by said company.

[Signature]  
Notary Public  
(Affix Seal Below)

[Signature Page to Patent Assignment]



ROCKSTAR CONSORTIUM US LP

By John P. Vesch  
Name: John P. Vesch  
Title: CEO

[Signature Page to Patent Assignment]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
██████	██	██████	██████	██████
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24-Jul-98	US	09/122,433	6,434,156	MM0100
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29-Oct-98	US	09/181,823	7,027,430	RO3854
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19-Dec-97	US	08/994,762	6,304,649	RM1118
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12-Sep-97	US	08/928,769	6,122,361	RM1120
3-Apr-98	US	09/054,440	6,058,144	MO0201
30-Dec-98	US	09/222,927	6,885,661	SS0166
23-Feb-98	US	09/028,519	6,038,314	RO3896
18-Mar-98	US	09/040,272	6,219,679	RO3897
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23-Oct-98	US	09/177,609	6,323,881	RO3918
8-Jun-98	US	09/092,851	6,201,873	RO3931
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17-Nov-98	US	09/193,277	6,714,641	HU0138
12-Feb-04	US	10/777,696	7,020,262	HU0138
15-Sep-98	US	09/153,021	6,219,805	RN1111
17-Dec-98	US	09/213,271	6,885,745	RO3951
10-Nov-98	US	09/188,297	6,389,029	RO3957
23-Dec-98	US	09/219,696	6,507,735	RR2351
19-Nov-98	US	09/195,945	6,505,046	RR2383
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[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
30-Mar-98	US	09/049,928	6,700,879	RO4004
10-Sep-98	US	09/150,698	6,324,170	RO4010
9-Dec-98	US	09/207,251	6,137,051	RO4045
4-Jun-98	US	09/092,411	6,363,420	SR0161
15-Jul-94	US	08/275,493	5,416,865	ID0139

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
14-Sep-95	US	08/528,640	5,737,459	ID0169
23-Nov-94	US	08/344,551	5,493,624	ID0205
25-Sep-95	US	08/809,350	6,005,874	ID0290
22-Mar-96	US	08/620,414	5,699,418	ID0331
29-Oct-96	US	08/739,365	5,786,914	ID0414
28-Oct-96	US	08/739,492	5,995,566	ID0418
28-Oct-96	US	08/739,491	5,832,032	ID0447
3-Jul-97	US	09/214,448	6,215,929	ID0451
30-Jul-97	US	09/194,004	6,144,783	ID0499

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
25-Jul-97	US	09/230,011	6,785,532	ID0533
9-Jul-97	US	08/890,054	6,023,762	ID0543
17-Oct-97	US	09/254,901	6,597,708	ID0553
10-Jun-97	US	08/871,930	5,828,293	ID0580
25-Mar-97	US	08/823,632	5,960,070	ID0600
29-May-97	US	08/865,492	6,229,633	ID0613
26-Jun-97	US	08/882,453	6,128,589	ID0657
17-Sep-98	US	09/156,019	6,151,356	ID0673
13-Jul-99	US	09/341,584	6,574,223	ID0694
24-Apr-98	US	09/065,934	6,171,143	ID0711
5-Jun-97	US	08/869,901	5,999,284	ID0737
3-Jun-98	US	09/089,796	6,396,840	ID0745

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
1-Dec-97	US	08/980,504	6,130,918	ID0760
30-Oct-97	US	08/960,787	6,560,588	ID0788
4-Nov-98	US	09/185,932	6,166,850	ID0801
15-Sep-98	US	09/152,838	6,226,509	ID0824
21-Sep-98	US	09/509,089	6,990,105	ID0836
19-Dec-97	US	08/993,944	5,974,206	ID0838
20-May-98	US	09/082,102	6,272,110	ID0852
28-Mar-98	US	09/049,708	6,137,878	ID0859
21-Jan-98	US	09/010,475	6,408,163	ID0897
23-Apr-98	US	09/065,124	6,256,389	RN1117
30-Oct-98	US	09/183,002	6,148,285	HU0143
17-Aug-98	US	09/134,924	6,377,551	RO4066
4-May-98	US	09/071,117	6,272,185	RO4106

[Schedule A]



App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
20-Apr-98	US	09/062,727	6,101,486	RO4135
16-Sep-99	US	09/396,987	6,907,003	ID0945
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13-Jul-98	US	09/114,778	6,404,773	ID0951
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13-Jul-98	US	09/114,779	5,977,650	ID0952
29-Apr-98	US	09/069,436	6,163,572	RO4153
14-Jul-00	US	09/616,880	6,243,720	RO4156
8-Jul-98	US	09/111,718	6,141,738	RO4156
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8-Jul-98	US	09/111,682	6,275,223	ID0959
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19-May-98	US	09/081,135	6,330,715	SS0162
8-Oct-98	US	09/169,022	6,275,695	RR2492
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9-Dec-98	US	09/207,938	6,519,242	SN0210
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17-Apr-01	US	09/807,785	7,089,009	FR0117
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[Schedule A]