502707464 03/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2754069

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: 69

Property Type	Number
Patent Number:	6091808
Patent Number:	5939901
Patent Number:	5878228
Patent Number:	6084951
Patent Number:	6271835
Patent Number:	5894166
Patent Number:	6225867
Patent Number:	6014707
Patent Number:	6782095
Patent Number:	5983177
Patent Number:	6091739
Patent Number:	6055310
Patent Number:	5991544
Patent Number:	6006182
	DATENT

" PATENT " 502707464 REEL: 032389 FRAME: 0263

Patent Number:	6014558
Patent Number:	6148052
Patent Number:	6083281
Patent Number:	5937041
Patent Number:	5923738
Patent Number:	5930341
Patent Number:	6184717
Patent Number:	6751232
Patent Number:	6086377
Patent Number:	5918248
Patent Number:	5987098
Patent Number:	5909574
Patent Number:	6310875
Patent Number:	6853711
Patent Number:	6310944
Patent Number:	6058177
Patent Number:	6522633
Patent Number:	6333917
Patent Number:	6370151
Patent Number:	6557056
Patent Number:	6757756
Patent Number:	6014711
Patent Number:	6041040
Patent Number:	6965925
Patent Number:	6618587
Patent Number:	6195354
Patent Number:	6019167
Patent Number:	6061241
Patent Number:	6161007
Patent Number:	5940118
Patent Number:	6122522
Patent Number:	6224477
Patent Number:	6501762
Patent Number:	6115157
Patent Number:	6868140
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h	11
	6253178
Patent Number:	6151305
Patent Number:	6310429
Patent Number:	6037846
Patent Number:	6097262
Patent Number:	6049606
Patent Number:	6044141
Patent Number:	6101380
Patent Number:	6414758
Patent Number:	6449269
Patent Number:	6178162
Patent Number:	6295348
Patent Number:	6701382
Patent Number:	7068641
Patent Number:	7660295
Application Number:	12646404
Patent Number:	6104719
Patent Number:	6389034
Patent Number:	6194949
Patent Number:	6219162

CORRESPONDENCE DATA

Fax Number: (613)576-1028 **Phone**: 613-576-1005

Email: akosabek@ip-rockstar.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: AMIE KOSABEK
Address Line 1: 515 LEGGET DRIVE

Address Line 2: SUITE 300

Address Line 4: KANATA, CANADA K2K 3G4

NAME OF SUBMITTER:	AMIE KOSABEK
Signature:	/AMIE KOSABEK/
Date:	03/05/2014

Total Attachments: 10

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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:

- 1. <u>Assignment</u>. 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 "<u>Assigned Patent Assets</u>"):
 - (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

5

(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.

- 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. <u>Recordation</u>. 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. <u>Disclaimer</u>. 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. <u>General Provisions</u>. 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.

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7

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, A.I.C. its General Partner

By Name: Kasim Alfalahi

STATE OF ONTARIO)
COUNTY OF OTTAWA-CARLETON)

On the 25 K day of 5 ept. 2012, before me, the undersigned, a notary public in and for said state and county, personally appeared <u>Vasim Albalak</u>, 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 ________ 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.

Notary Public (Affix Seal Below)

[Signature Page to Patent Assignment]

ROCKSTAR CONSORTIUM US LP

Name: AND Prosect

Title: Ca

[Signature Page to Patent Assignment]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
17-Oct-96	US	08/730,856	6,091,808	RO3281
22-Sep-97	US	08/934,672	5,939,901	RO3292
15-Nov-96	US	08/749,687	5,878,228	RO3304
23-Apr-97	US	08/842,036	6,084,951	RO3316
3-Sep-98	US	09/146,232	6,271,835	RO3335
17-Sep-97	US	08/932,709	5,894,166	RO3346
	,			
23-Dec-97	US	08/996,997	6,225,867	RO3366
15-Nov-96	US	08/749,688	6,014,707	RO3373
27-Jul-99	US	09/355,394	6,782,095	RM1093
18-Dec-97	US	08/994,007	5,983,177	RM1094
31-Oct-97	US	08/962,291	6,091,739	RO3409
17-Dec-97	US	08/992,581	6,055,310	RO3419
9-Dec-97	US	08/987,251	5,991,544	RO3424
22-Sep-97	US	08/934,892	6,006,182	RM1099

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
28-Dec-98	US	09/221,909	6,014,558	RR2074
10-Dec-97	US	08/988,391	6,148,052	RO3442
14-Nov-97	US	08/970,206	6,083,281	RO3444
10-Mar-97	US	08/815,663	5,937,041	HU0120
29-Jul-97	US	08/901,763	5,923,738	HU0120
29-Jul-97	US	08/902,101	5,930,341	HU0120
9-Dec-98	US	09/207,255	6,184,717	RO3448
22-Dec-97	US	08/996,251	6,751,232	RO3467
9-May-97	US	08/854,266	6,086,377	RO3484
30-Dec-96	US	08/774,548	5,918,248	RO3486
23-Dec-97	US	08/996,772	5,987,098	RO3494
23-Dec-97	US	08/996,765	5,909,574	RO3500
25-1500-71				
30-Mar-98	US	09/050,013	6,310,875	RO3523
10-Sep-01	US	09/030,013	6,853,711	RO3526
		08/992,003	6,310,944	RO3526
17-Dec-97	US	00/772,003	0,310,344	100000

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
21-Jul-97	US	08/897,603	6,058,177	RO3531
22-Dec-98	US	09/218,429	6,522,633	RO3539
19-Aug-98	US	09/136,416	6,333,917	RO3556
16-Oct-98	US	09/172,997	6,370,151	RO3558
30-Dec-98	US	09/223,004	6,557,056	RO3559
19-Mar-03	US	10/390,734	6,757,756	RO3559
29-Aug-97	US	08/921,009	6,014,711	RO3563
7-Apr-97	US	08/827,882	6,041,040	RO3570
31-Dec-98	US	09/223,972	6,965,925	HU0125
16-Mar-98	US	09/039,579	6,618,587	RN1082
16-Jul-97	US	08/895,589	6,195,354	RO3583
19-Dec-97	US	08/994,966	6,019,167	RO3585
11-Dec-98	US	09/209,759	6,061,241	RO3592
29-Sep-97	US	08/939,275	6,161,007	RR2173
27 30p 77				
22-Dec-97	US	08/996,135	5,940,118	RO3617

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
19-Feb-98	US	09/026,089	6,122,522	RR2183
28-Dec-98	US	09/221,357	6,224,477	RR2185
21-Apr-99	US	09/295,215	6,501,762	RO3627
27-Apr-00	US	09/559,562	6,219,162	RO3655
24-Dec-97	US	08/997,822	6,115,157	RO3655
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28-Dec-98	US	09/220,860	6,868,140	ST0127
22-Sep-97	US	08/934,736	6,253,178	RM1113
14-Nov-97	US	08/971,202	6,151,305	RO3689
2.110171				
18-May-98	US	09/080,189	6,310,429	RO3724
9-Oct-98	US	09/168,928	6,037,846	RO3725
27-Apr-98	US	09/066,701	6,097,262	RO3731
11-Dec-97	US	08/989,270	6,049,606	RO3737
11-1000-91		301707,210	-,,	

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
10-Oct-97	US	08/948,443	6,044,141	RR2226
14-Nov-97	US	08/969,878	6,101,380	RR2227
15-Dec-97	US	08/990,553	6,414,758	RR2228
31-Dec-98	US	09/224,548	6,449,269	SS0159
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19-Dec-97	US	08/994,456	6,178,162	RO3753
14-Nov-97	US	08/970,207	6,295,348	SC0089
23-Dec-98	US	09/219,316	6,701,382	RO3776
7-May-99	US	09/307,356	7,068,641	RO3797
23-Dec-09	US	12/646,404		RO3797
15-Dec-05	US	11/300,997	7,660,295	RO3797
19-Dec-97	US	08/994,740	6,104,719	RR2304
4-Sep-98	US	09/148,154	6,389,034	RO3815
4-Mar-98	US	09/034,905	6,194,949	RO3821

[Schedule A]

PATENT REEL: 032389 FRAME: 0276

RECORDED: 03/05/2014