502707080 03/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2753685

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: 60

Property Type	Number
Patent Number:	5726084
Patent Number:	5362669
Patent Number:	5773871
Patent Number:	5666406
Patent Number:	5420529
Patent Number:	5552961
Patent Number:	5566052
Patent Number:	5420538
Patent Number:	5499047
Patent Number:	5614750
Patent Number:	5886867
Patent Number:	6077715
Patent Number:	5789303
Patent Number:	5563970
	DATENT

PATENT " 502707080 REEL: 032388 FRAME: 0467

Patent Number:	6421444
Patent Number:	5668900
Patent Number:	5610910
Patent Number:	5828666
Patent Number:	5831992
Patent Number:	6125111
Patent Number:	5754530
Patent Number:	5761279
Patent Number:	5753945
Patent Number:	5912850
Patent Number:	5937347
Patent Number:	6157708
Patent Number:	5844436
Patent Number:	5737109
Patent Number:	5752596
Patent Number:	5715271
Patent Number:	5845245
Patent Number:	5896380
Patent Number:	5991389
Patent Number:	6038309
Patent Number:	5910906
Patent Number:	7006617
Patent Number:	5796818
Patent Number:	5722845
Patent Number:	5903628
Patent Number:	6005927
Patent Number:	5777529
Patent Number:	6125177
Patent Number:	5917891
Patent Number:	5905789
Patent Number:	6167117
Patent Number:	5818874
Patent Number:	5842514
Patent Number:	5684294
Patent Number:	8189747
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	6212261
Patent Number:	5864541
Patent Number:	5789799
Patent Number:	6002860
Patent Number:	6236715
Patent Number:	5966432
Patent Number:	5987036
Patent Number:	5949778
Patent Number:	5850205
Patent Number:	5946384
Patent Number:	5408260

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

source=uspto assignment 5 mar 2014#page1.tif source=uspto assignment 5 mar 2014#page2.tif source=uspto assignment 5 mar 2014#page3.tif source=uspto assignment 5 mar 2014#page4.tif source=uspto assignment 5 mar 2014#page5.tif source=uspto assignment 5 mar 2014#page6.tif source=uspto assignment 5 mar 2014#page7.tif source=uspto assignment 5 mar 2014#page8.tif source=uspto assignment 5 mar 2014#page9.tif source=uspto assignment 5 mar 2014#page9.tif source=uspto assignment 5 mar 2014#page10.tif

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 ("<u>Assignor</u>"), 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

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(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. <u>Authorization</u>. 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. 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.

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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 pt. 2012, before me, the undersigned, a notary public in and for said state and county, personally appeared Kasyn Alfalaki, 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

By An P. Vescur

Tiple: Cew

[Signature Page to Patent Assignment]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
25-Apr-96	US	08/637,963	5,726,084	MO0121
24-Jun-93	US	08/080,544	5,362,669	MO0121
25-Apr-96	US	08/638,084	5,773,871	MO0121
10-Feb-94	US	08/200,081	5,666,406	RO2814
19-May-94	US	08/246,207	5,420,529	RO2877
18-May-95	US	08/443,515	5,552,961	RO2883
11-Jan-94	US	08/180,155	5,408,260	RO2885
8-Jun-95	US	08/487,771	5,566,052	RO2896
10-Jun-94	US	08/257,975	5,420,538	RO2907
28-Nov-94	US	08/348,850	5,499,047	RO2913
20 1101 21				

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
29-Jun-95	US	08/496,650	5,614,750	MO0140
10-Mar-97	US	08/814,627	5,886,867	MO0146
12-Dec-96	US	08/764,367	6,077,715	MO0146
11-Jul-96	US	08/680,286	5,789,303	MO0147
8-Feb-95	US	08/385,419	5,563,970	RO2962
28-Sep-95	US	08/535,404	6,421,444	RO2971
1-Nov-95	US	08/548,304	5,668,900	RO3001
17-Aug-95	US	08/516,269	5,610,910	RO3003
6-Mar-97	US	08/812,834	5,828,666	RO3003
9-Oct-97	US	08/948,034	5,831,992	MO0160
27-Sep-96	US	08/721,095	6,125,111	RO3009
18-Apr-96	US	08/634,488	5,754,530	RO3014
20-May-96	US	08/650,502	5,761,279	RO3017

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
1-Feb-96	US	08/595,116	5,753,945	MO0162
24-Jul-97	US	08/899,794	5,912,850	RO3026
6-Nov-96	US	08/743,897	5,937,347	RO3042
16-Jun-99	US	09/334,184	6,157,708	RO3042
6-Nov-96	US	08/743,898	5,844,436	MO0175
16-Jan-96	US	08/587,046	5,737,109	RO3067
23-Jul-96	US	08/681,504	5,752,596	RO3075
1-Aug-96	US	08/691,050	5,715,271	RO3078
T Trug 70				
27-Nov-96	US	08/753,605	5,845,245	RM1078
6-Feb-97	US	08/796,550	5,896,380	RO3103
30-May-97	US	08/866,229	5,991,389	RR1126
30-May-97	US	08/865,887	6,038,309	RR1127
25-Jul-96	US	08/686,353	5,910,906	RN1044
23-341-70		30,000,000		
9-Dec-97	US	08/987,216	7,006,617	RO3115
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App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
8-Aug-96	US	08/694,124	5,796,818	RO3120
19-Sep-96	US	08/719,302	5,722,845	RO3125
12-Nov-96	US	08/745,504	5,903,628	HQ0044
16-Dec-96	US	08/767,499	6,005,927	RO3136
10-Oct-96	US	08/728,428	5,777,529	RO3143
15-Sep-97	US	08/929,404	6,125,177	RO3144
10 500 51				
7-Oct-96	US	08/726,604	5,917,891	SS0113
26-Feb-97	US	08/806,861	5,905,789	SS0113
1-Oct-97	US	08/942,201	6,167,117	SS0113
1-001-97		00/912,201	3,107,117	
21 Jan 07	IIC	08/792,861	5,818,874	RO3169
31-Jan-97	US	00/192,001	3,010,074	KO3107
() () °	110	00/012 021	5 042 514	PO2177
6-Mar-97	US	08/812,831	5,842,514	RO3177

[Schedule A]

App Filed Date	App Filed Country Code	App Serial Number	App Patent Number	Disc Number
17-Oct-96	US	08/730,831	5,684,294	RO3184
22-Sep-99	US	09/401,521	8,189,747	RM1081
19-Aug-99	US	09/377,049	6,212,261	RM1081
31-Dec-96	US	08/775,162	5,864,541	RR1158
27-Sep-96	US	08/727,367	5,789,799	RO3205
29-May-98	US	09/086,798	6,002,860	RO3205
15-Apr-97	US	08/842,605	6,236,715	SS0116
14-Apr-97	US	08/837,975	5,966,432	SC0051
15-Sep-97	US	08/929,774	5,987,036	RO3223
31-Dec-96	US	08/775,613	5,949,778	RR1171
10-Mar-97	US	08/813,440	5,850,205	RO3241
27-Mar-97	US	08/827,121	5,946,384	SC0053

PATENT REEL: 032388 FRAME: 0479

RECORDED: 03/05/2014