504121891 12/03/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4168561

SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEY	ANCE:	ASSIGNMENT	
CONVEYING PARTY I	DATA		
		Name	Execution Date
MUDALLA TECHNOLO	DGY, INC.		02/23/2010
RECEIVING PARTY D	ΑΤΑ		
Name:	IGT		
Street Address:	6355 SOL	JTH BUFFALO DRIVE	
City:	LAS VEG	AS	
State/Country:	NEVADA		
Postal Code:	89113		
PROPERTY NUMBER	S Total: 1		_
Property Type	•	Number	
Application Number:	15	367877	
CORRESPONDENCE	DATA		
Fax Number: <i>Correspondence will</i>	be sent to tl f provided; i	he e-mail address first; if that is un f that is unsuccessful, it will be se 2-269-8048	
Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i>	be sent to tl f provided; i 31	f that is unsuccessful, it will be se	
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name	be sent to tl f provided; i 31 hra :: AE	f that is unsuccessful, it will be se 2-269-8048 awl@ngelaw.com DAM H. MASIA	ent via US Mail.
Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1:	be sent to tl f provided; i 31 hra :: AE 2 I	f that is unsuccessful, it will be se 2-269-8048 awl@ngelaw.com DAM H. MASIA NORTH LASALLE STREET, SUITE	ent via US Mail.
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Fax Number: <i>Correspondence will using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	be sent to tl f provided; i 31 hra :: AE 2 I NE CH	<i>f that is unsuccessful, it will be se</i> 2-269-8048 awl@ngelaw.com DAM H. MASIA NORTH LASALLE STREET, SUITE EAL, GERBER & EISENBERG LLP HICAGO, ILLINOIS 60602	ent via US Mail.
Fax Number: <i>Correspondence will</i> <i>using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4:	be sent to ti f provided; i 31 hra :: AE 2 I NE CH	f that is unsuccessful, it will be se 2-269-8048 awl@ngelaw.com DAM H. MASIA NORTH LASALLE STREET, SUITE EAL, GERBER & EISENBERG LLP HICAGO, ILLINOIS 60602	ent via US Mail.
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Fax Number: <i>Correspondence will using a fax number, in</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET N IAME OF SUBMITTER	be sent to ti f provided; i 31 hra :: AE 2 I NE CH	f that is unsuccessful, it will be se 2-269-8048 awl@ngelaw.com DAM H. MASIA NORTH LASALLE STREET, SUITE EAL, GERBER & EISENBERG LLP HICAGO, ILLINOIS 60602 025906-0099/AP00353-010 ADAM H. MASIA /Adam H. Masia/	ent via US Mail.
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PATENT REEL: 040510 FRAME: 0533

AMENDMENT TO PATENT LICENSE AGREEMENT AND PATENT ASSIGNMENT

THIS AMENDMENT TO PATENT LICENSE AGBEEMENT AND PATENT ASSIGNMENT ("Amendment") is made and entered into as of 2000 (the "Effective Date") by and between Mudalla Technology, Inc., a Delaware corporation fik/a Cyberview Technology. Inc., as well as Cyberscan Technology, Inc. ("Mudalla"), having a mailing address of c/o Thoits. Love Hershberger & McLean, 285 Hamilton Avenue, Suite 300, Palo Alto, California 94301, and IGT, a Nevada corporation ("IGT"), with offices at 9295 Prototype Drive, Reno, Nevada 89521. The parties hereto agree as follows:

BACKGROUND INFORMATION

- A. IGT and Mudalla are parties to that certain Patent License Agreement and that certain Patent Assignment, in each case dated as of July 8, 2008 (the "License" and "Assignment," respectively).
- B. Pursuant to the License, certain patents and patent applications were licensed by Mudalla to IGT (referred to in the License and herein as the "Licensed Patents").
- C. Pursuant to the Assignment, all rights, title and interest in and to certain patents and patent applications were assigned by Mudalla to IGT (referred to in the Assignment and herein as the "Assigned Patents").
- D. IGT and Mudalla desire to amend the License and Assignment as set forth below.

NOW, THEREFORE, in consideration of the foregoing and the agreements contained herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. IGT and Mudalla hereby agree to amend the License and to amend the Assignment as follows:

- Those patents and patent applications listed in Schedule 1 attached hereto, and previously included within the Licensed Patents under the License, are hereby removed from the License as Licensed Patents and added to the Assignment as Assigned Patents.
- 2. Those patents and patent applications listed in Schedule I attached hereto are hereby deemed to be Assigned Patents under the Assignment and are assigned and transferred by Mudalla to IGT according to the terms of the Assignment. All rights and obligations of IGT and Mudalla set forth in the Assignment shall apply to such listed patents and patent applications.
- 3. Mudalla agrees that should additional documentation be reasonably required to protect, secure, vest and record good title in and to the patents and patent applications listed in Schedule I attached hereto in IGT, Mudalla will, without further consideration, obtain, provide, or execute any other information or documents as may be reasonably necessary upon IGT's request.
- Except as expressly set forth herein, no other amendment of any kind is hereby made to the License or to the Assignment.
- 5. This Amendment may be executed in counterparts, each of which shall be deemed an original, but all of which shall constitute the same agreement.

PATENT REEL: 026316 FRAME: 0584

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IN WITNESS WHEREOF, the parties hereto have duly executed and delivered this Amendment effective as of the Effective Date.

MUDALLA TECHNOLOGY, INC.	IGT 4
By: O. JGROM	By 1-12 1
Printed Name: DJ. GROOM	Printed Name: Richard J Schneider
Title: PRESIDENT	Title: EVP Carno Prochats

State of ENGLAND

County of <u>CONDEN</u> On this day of <u>Rebruary</u>, 2010, before me, <u>DOCORES</u> Rice NOTARY P personally appeared <u>DARAGN JOHNS GROOM</u> <u>PRESEDENT</u> of Mudalla Technology, 2010, before me, DOCORES RICE, NOTHIN MUSCIC inc., personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Witness my hand and official scal.

som lia Notary Public DOLORES RICE

My commission expires: m clasett

State of NEVADA

COUNTY OF WASHOE

On this 3 day of FEBRUARY, 2010, before me, Kristy L Hebrook personally appeared REMARD 3-Sharidur. of IGT.

of IGT, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. - elion

ss my hand and official seal. L'Halles Aotary Public

My commission expires: 8-2-8-201

14. .. **17.**

KRISTY L. HOLBROOK Noiary Public - State of Nevado Appriment Recorded in Weshoe Crucky No: 10-68734-8 - Explain August 23, 2011

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Schedule I - Draft

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Docket No.	True	Application	Publication	Pacent	Cyberview/KGT Exhibit A (Section 1 or 2)	KGT Ref. No.
CY855815	Server-tess cashless gaming systems and methods	10/163177	US20030228907	US6916244	T T T T T T T T T T T T T T T T T T T	AP00062-001
CY8SSBISAU		AU2003228356	-		1	AP00062-003
CV855815AUDIV		AU2007201804	4			AP00062-004
CY855815CA		2488577				AP00062-005
CYBSSB15CON	Server-less cashless gaming systems and methods	11/112373	0220050187013			AP00062-008
CYBSSB15CONCIP	Method for fault and/or disaster tolerant cashless gaming	11/261303	US20060281554		~	AP00062-009
CYBSS&15EP		EP03726145.2	EP1509291			AP00062-006
CY855815HK		5107412	1074013		T	AP00062-007
CYBSS&15PCT		PCT/US2003/009638	W02003104946		1	AP00062-002
CYBSSB64	Electronic game	10/837017	US20050245307			AP00066-005
CYB55864P		60/466882			1	AP00066-001
CY855864PCA		2523644	2523644		1	AP00066-003
CY8S5864PEP		EP04751231.4	EP1617923			AP00066-004
CY855864PPCT		PCI/US2004/013743	WO2004098732		F ⁻¹	AP00065-002
CY855989	REGULATED GAMING - MULTI-ACT GAMES	11/562915	US20070142108			AP00245-002
CYB\$5989P		60/738812				AP00245-001
CYBSS999PEP		EP0684(X013.4	EP1954361		I	AP00245-007
CYBS5989PPCT		PCT/US2006/061226	W02007062401			AP00245-006
CYBSS998	Hierarchical five-wheel gaming methods	11/622671	0520070167238		T.	100-6460044

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CVB55998P		60/758803				AP00349-002	,
CY85598PPCT		PCT/US2007/060464	W02007084845			AP00349-003	
CYBS6016		11/457137	US20080015004	₽		100-ESEDD4W	
CYB56016CIP -	Method and system for time gaming with skill wagering opportunities	12/122626	US20090131158			AP00353-005	• ंभ
CYBV6016CIP	Method and system for time gaming with skill wagering opportunities	12/122626	US20090131158	<u>54</u>		AP00353-005	1 1 1
CYBS6016PCT TO T		PCT///S2007/071813	WO2008008609	-4		AP00353-002	
CY856044	REGULATED GAMING - STAGING MULTHACT 11/562943 GAMES	11/562943	US20070265053			AP00245-003	
CYBS6044EP		EP06840014.2	EP195A362	F-1		AP00245-005	'n
CYBSSO44PCT		PCT/US2006/061230	WO2007062405			AP00245-004	
CYBS6054	30 rendering of 20 legacy game assets	12/020476	US20080182647	r 4		AP00340-001	
CYBS6054P		60/886895		~~~		AP00340-002	
CY856056	Universal player control for casino game graphic assets	12/028627	US20080194326	3		AP00341-001	
CY8S6056P		60/889760		~		AP00341-002	
CY856056PPCT		PCT/US2008/001702	W02008100431	3		AP00341-003	
CYBS6057	Methods and systems for anonymous player profile storage and retrieval	12/030769	US20080214310	5		AP00342-001	
. CYBS6057P		60/889923		<u>.</u>		AP00342-002	
CY856057PPCT		PCT/USZ008/053875	W02008127775			AP00342-003	
CY856067	3D WAGENING FOR 3D VIDEO REEL SLOT MACHINES	12/052694	US20080234032	r4		AP00343-001	
CY856067P		60/895831				AP00343-002	
CY856067PPCT		PCT/US2008/057766	W02008116125	5	.	АРООЗ43-003	

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······		generator			 7	
955550 8-	CYBS6081C	Return-driven casino game outcome	12/110132	8651900600Z5N	<b>1</b>	AP00344-003
		generator			2	
, ,	Cresedato	Return-driven casino game outcome	12/110140	US20090061999	Ŧ	AP00344-004
•		generator			 r.	
	CYBS6081P	Return-driven casino game outcome	60/969137		e	AP00344-005
•		generator	-		 **	
	CY8S6081PPCT	Return-driven cashto game outcome	PCT/US2008/074256		f	AP00344-006
~ ~		generator		***	 ¥	00000
	CY856089	TIME-BASED CASINO GAMING USING	12/262711	US20090117962		AP00345-001
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•	CYBS6089P		60/984673		nanananananananananananananananananana	AP00345-002
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## PATENT REEL: 026316 FRAME: 0588

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RECORDED: 01/29/2011

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# CERTIFICATE OF ASSISTANT SECRETARY IGT

The undersigned, being the duly appointed Assistant Secretary of IGT, a Nevada corporation, (the "Company") does hereby certify that:

The principal place of business of IGT is 6355 South Buffalo Drive, Las Vegas, NV 89113 effective November 28, 2011.

Dated this 25th day of June, 2013.

J. Kenneth Creighton Assistant Secretary

PATENT REEL: 040510 FRAME: 0539

**RECORDED: 12/03/2016**