

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT2839387

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PVAXX RESEARCH AND DEVELOPMENT LIMITED	04/27/2011
RECEIVING PARTY DATA	
Name:	PAXXAL INC.
Street Address:	90 MAIN STREET, ROAD TOWN
City:	TORTOLA
State/Country:	BRITISH VIRGIN ISLANDS
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11912852
CORRESPONDENCE DATA	
Fax Number:	(317)637-7561
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	317-634-3456
Email:	jblaufuss@uspatent.com
Correspondent Name:	JAMES R. BLAUFUSS
Address Line 1:	111 MONUMENT CIRCLE
Address Line 2:	SUITE 3700
Address Line 4:	INDIANAPOLIS, INDIANA 46204
ATTORNEY DOCKET NUMBER:	77003-68
NAME OF SUBMITTER:	JAMES R. BLAUFUSS
SIGNATURE:	/James R. Blaufuss/
DATE SIGNED:	05/02/2014
Total Attachments: 11	
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DATED 27TH APRIL 2011

PVAXX RESEARCH AND DEVELOPMENT LIMITED (Assignor)

- and -

PAXXAL Inc (Assignee)

DEED OF ASSIGNMENT OF INTELLECTUAL PROPERTY



Ref AEH/CM3/DAL/SAK/2406578

Hogan Lovells International LLP, Atlantic House, Holborn Viaduct, London EC1A

PATENT
REEL: 032806 FRAME: 0515

DEED OF ASSIGNMENT OF INTELLECTUAL PROPERTY

THIS DEED OF ASSIGNMENT is made on 27th April 2011

BETWEEN:

- (1) **PVAXX Research and Development Limited** (company number 03863367) whose registered office is at 21 Holborn Viaduct, London, EC1A 2DY (the "Assignor"); and
- (2) **PAXXAL Inc.** (company number 1643641) whose registered office is at 90 Main Street, Road Town, Tortola, British Virgin Islands (the "Assignee").

RECITALS:

The Assignor wishes to assign to the Assignee all right title and interest in and to the Intellectual Property Rights (defined below) on the following terms.

OPERATIVE TERMS

1. DEFINITIONS

In this Deed of Assignment:

- 1.1 except where the context otherwise requires, the following words and expressions shall have the following meanings:

"Intellectual Property Rights" means all intellectual property rights in any part of the world and shall include, patents (including supplementary protection certificates), utility models, rights in inventions, registered and unregistered trade and service marks, rights in business and trade names and get-up, rights in domain names, registered designs, unregistered rights in designs, semi-conductor topography rights, copyrights and neighbouring rights, database rights, rights in Know How and in each case rights of a similar or corresponding character and all applications and rights to apply for or for the protection of any of the foregoing including the rights listed in the Schedule to this Deed of Assignment;

"Know How" means trade secrets, confidential information, know how, inventions, technical or commercial knowledge, manufacturing or business processes, methods and procedures;

- 1.2 the singular includes the plural and vice versa.

2. ASSIGNMENT

- 2.1 In consideration of \$10.00, exclusive of VAT, (receipt and sufficiency of which is hereby acknowledged) the Assignor hereby assigns with full title guarantee all right title and interest in and to the Intellectual Property Rights for the full terms thereof including any extensions or renewals and including, without limitation:

- (a) The right to sue for damages and other remedies in respect of any infringement of the Intellectual Property Rights which may have occurred prior to the date of this Deed of Assignment;
- (b) All rights of priority (or to claim priority) attaching to the Intellectual Property Rights;
- (c) In relation to any registered or unregistered trade marks and any trade mark applications included in the Intellectual Property Rights, all common law rights and goodwill associated with them.

3. **FURTHER ASSURANCE**

3.1 The Assignor shall promptly at the request (made at any time) of the Assignee:

- (a) do all acts and execute and swear all documents that are necessary or desirable to vest absolute legal and beneficial ownership of the Intellectual Property Rights in the Assignee (or the Assignee's nominee), to perfect the Assignee's or the Assignee's nominee's title to the Intellectual Property Rights anywhere in the world and to procure the registration of the Assignee (or the Assignee's nominee) as the registered proprietor of any registered Intellectual Property Rights (including, without limitation, of any domain names);
- (b) give to the Assignee such reasonable assistance as the Assignee may request in evidencing the Assignee's title to the Intellectual Property Rights anywhere in the world;
- (c) assist in the prosecution of any patent applications included in the Intellectual Property Rights and of any patent applications based on any rights in inventions included in the Intellectual Property Rights (together the "**Patent Applications**") to grant, and execute and swear all such documents and do all such acts as may be necessary or proper to obtain the acceptance of the Patent Applications and for procuring the grant of patents pursuant to the Patent Applications and shall render to the Assignee all information and assistance within its power to procure the issuing of patents pursuant to the Patent Applications in substantially the form applied for;
- (d) in relation to any registered trade marks and trade mark applications included in the Intellectual Property Rights, give to the Assignee such reasonable assistance as the Assignee may request in:
 - (i) procuring the registration of the trade marks the subject of the applications;
 - (ii) demonstrating the validity of and opposing any action or counterclaim to revoke such registered trade marks or any trade marks registered pursuant to such applications

including in each case, without limitation, providing evidence of use of the relevant marks.

3.2 In respect of any rights in domain names included in the Intellectual Property Rights: until arrangements have been made to give full and effective control of the domain names and any attached websites or internet locations to the Assignee, the Assignor shall, if so required by the Assignee, redirect mail and visitors to an address specified by the Assignee and do all other acts and supply any passwords and other information reasonably required by the Assignee to give the Assignee the full benefit of the domain names and any attached websites or internet locations.

4. **GOVERNING LAW**

4.1 This Deed of Assignment and the jurisdiction clause contained in it shall be governed by, construed and take effect in accordance with English law.

4.2 It is agreed that the Courts of England shall have non-exclusive jurisdiction to settle any claim dispute or matter of difference which may arise out of or in connection with this Deed of Assignment (including without limitation claims for set-off or counterclaim) and the legal relationships established by this Deed of Assignment.

5. **CONTRACTS (RIGHTS OF THIRD PARTIES) ACT 1999**

5.1 No person may enforce any term of this Deed of Assignment by virtue of the Contracts (Rights of Third Parties) Act 1999.

SCHEDULE

Patents

Country	Application No.	Application Date	Pub. No.	Registration No.	Reg. Date
Community	483649	17-Feb-2006		000483649-0001	17-Feb-2006
Community	000483649-0002	17-Feb-2006		000483649-0002	17-Feb-2006
Community	000483649-0003	17-Feb-2006		000483649-0003	17-Feb-2006
Australia	53288/98	18-Dec-1997		742856	02-May-2002
China	97181868.1	18-Dec-1997	1256659	ZL97181868.1	12-Mar-2003
Germany	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
European Patent Office	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
Spain	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
France	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
United Kingdom	9626209.2	18-Dec-1996	2320456	2320456	05-Sep-2001
United Kingdom	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
Italy	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
Japan	527464/1998	18-Dec-1997	506195/2001		
Malaysia	PI9706039	15-Dec-1997		MY-129426-A	30-Mar-2007
Netherlands	97950264.8	18-Dec-1997	0946344	0946344	21-Apr-2004
Thailand	041314	16-Dec-1997	30183		
United States of America	10/407796	18-Dec-1997			
United States of America	09/336205	18-Dec-1997		6544452	08-Apr-2003
Patent Cooperation Treaty	PCT/GB1997/003474	18-Dec-1997	WO98/26911		
European Patent Office	99943061.4	26-Aug-1999	1112316	1112316	10-Mar-2004
United Kingdom	9818604.2	26-Aug-1998	2340835	2340835	15-Jan-2003
India	392/KOL/2005	26-Aug-1999		228416	04-Feb-2009
India	IN/PCT/2001/229	26-Aug-1999		228427	04-Feb-2009
Thailand	052418	25-Aug-1999	40692		
Patent Cooperation Treaty	PCT/GB1999/002822	26-Aug-1999	WO00/12615		
United Arab Emirates	57/2001	03-Mar-2001			
Australia	2001235855	01-Mar-2001		2001235855	17-Nov-2005
Canada	2401596	01-Mar-2001			
Switzerland & Liechtenstein	01907993.8	01-Mar-2001		1261470	25-Oct-2006
China	200710005147.X	01-Mar-2001	101002720		
China	01808839.2	01-Mar-2001	1427765	ZL01808839.2	20-Jun-2007
Germany	01907993.8	01-Mar-2001		1261470	25-Oct-2006
European Patent Office	06017005.7	01-Mar-2001	1719492		
European Patent Office	01907993.8	01-Mar-2001	1261470	1261470	25-Oct-2006
Spain	01907993.8	01-Mar-2001		1261470	25-Oct-2006
France	01907993.8	01-Mar-2001		1261470	25-Oct-2006

United Kingdom	0005016.1	01-Mar-2000			
United Kingdom	01907993.8	01-Mar-2001		1261470	25-Oct-2006
Indonesia	W00200202252	01-Mar-2001	035.957		
Ireland	01907993.8	01-Mar-2001		1261470	25-Oct-2006
India	995/KOL/2006	01-Mar-2001			
India	IN/PCT/2002/001230	01-Mar-2001		210380	03-Oct-2007
Iran	38001040	19-Apr-2001		27203	20-Jun-2001
Japan	563303/2001	01-Mar-2001	525145/2003		
Malaysia	PI20010874	27-Feb-2001			
Pakistan	181/2001	28-Feb-2001		137723	28-Jun-2003
Portugal	01907993.8	01-Mar-2001		1261470	25-Oct-2006
Saudi Arabia	01220026	01-Apr-2001			
Thailand	063930	28-Feb-2001	53497		
Turkey	01907993.8	01-Mar-2001		1261470	25-Oct-2006
United States of America	11/690874	01-Mar-2001	20070160662		
United States of America	10/220491	01-Mar-2001	2003-0152619	7195777	27-Mar-2007
Patent Cooperation Treaty	PCT/GB2001/000931	01-Mar-2001	WO01/64421		
United Kingdom	0105092.1	01-Mar-2001			
Australia	2005223472	18-Mar-2005			
Brazil	PI0507651-0	18-Mar-2005	PI0507651-0		
Canada	2557933	18-Mar-2005			
China	CN200580008495.1	18-Mar-2005			
Eurasian Patent Organization	200601737	18-Mar-2005		009275	21-Sep-2007
European Patent Office	06022457.3	18-Mar-2005	1775226		
European Patent Office	10185145.9	18-Mar-2005			
European Patent Office	10185144.2	18-Mar-2005			
European Patent Office	10185138.4	18-Mar-2005			
European Patent Office	10185134.3	18-Mar-2005			
European Patent Office	10185129.3	18-Mar-2005			
European Patent Office	05729250.0	18-Mar-2005	1742847		
United Kingdom	0406272.5	19-Mar-2004	2413331	2413331	29-Oct-2008
United Kingdom	0414991.0	02-Jul-2004	2412106	2412106	26-Nov-2008
United Kingdom	0425943.8	25-Nov-2004	2412107	2412107	24-Dec-2008
United Kingdom	0505607.2	18-Mar-2005	2412108	2412108	24-Dec-2008
Gulf Co-operation Council	GCC/P/2005/4446	19-Mar-2005			
Indonesia	W00201100996	18-Mar-2005			
Indonesia	W00201100997	18-Mar-2005			
Indonesia	W00201100998	18-Mar-2005			
Indonesia	W00201100999	18-Mar-2005			
Indonesia	WO200602599	18-Mar-2005	047.0907		

India	1503/KOLNP/2011	18-Mar-2005			
India	1499/KOLNP/2011	18-Mar-2005			
India	1500/KOLNP/2011	18-Mar-2005			
India	1501/KOLNP/2011	18-Mar-2005			
India	2917/KOLNP/2006	18-Mar-2005			
Iran	38312249	13-Mar-2005		33240	19-Nov-2005
Japan	2007-503418	18-Mar-2005	529373/2007		
Republic of Korea	10-2006-7021733	18-Mar-2005			
Mexico	MX/a/2009/009184	18-Mar-2005			
Mexico	PA/a/2006/010495	18-Mar-2005			
Malaysia	PI20051201	18-Mar-2005			
Taiwan	94108378	18-Mar-2005	200535057		
United States of America	11/522456	18-Mar-2005	2007-0063381		
United States of America	11/522326	18-Mar-2005	2007-0062419		
United States of America	10/593146	18-Mar-2005	2008-0110377		
Venezuela	2005-000552	21-Mar-2005			
Patent Cooperation Treaty	PCT/GB2005/001125	18-Mar-2005	WO2005/090175		
South Africa	2006/07308	18-Mar-2005		2006/07308	27-Feb-2008
European Patent Office	06700686.6	13-Jan-2006	1877721		
United Kingdom	0500663.0	13-Jan-2005	2422185	2422185	18-Jun-2008
United States of America	11/813953	13-Jan-2006	2008-0223245	7810432	12-Oct-2010
Patent Cooperation Treaty	PCT/GB2006/000117	13-Jan-2006	WO2006/075168		
European Patent Office	06700699.9	13-Jan-2006	1877480		
United Kingdom	0500662.2	13-Jan-2005	2422150	2422150	25-Nov-2009
United States of America	11/813951	13-Jan-2006	2008-0200597		
Patent Cooperation Treaty	PCT/GB2006/000125	13-Jan-2006	WO2006/075174		
Austria	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Australia	2006238941	26-Apr-2006			
Belgium	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Bulgaria	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Brazil	PI0607681-5	26-Apr-2006	PI0607681-5		
Canada	2606920	26-Apr-2006			
Switzerland & Liechtenstein	06726910.0	26-Apr-2006		1877234	11-Nov-2009
China	200680018337.9	26-Apr-2006	101184594		
Cyprus	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Czech Republic	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Germany	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Denmark	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Eurasian Patent Organization	200702316	26-Apr-2006			
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European	06726910.0	26-Apr-2006	1877234	1877234	11-Nov-2009

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Spain	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Finland	06726910.0	26-Apr-2006		1877234	11-Nov-2009
France	06726910.0	26-Apr-2006		1877234	11-Nov-2009
United Kingdom	0508419.9	26-Apr-2005	2425506	2425506	10-Nov-2010
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Gulf Co-operation Council	GCC/P/2006/6155	25-Apr-2006			
Greece	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Hungary	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Indonesia	WO200703548	26-Apr-2006	048.0686		
Ireland	06726910.0	26-Apr-2006		1877234	11-Nov-2009
India	4298/KOLNP/2007	26-Apr-2006			
Iran	38502013	22-Apr-2006		39470	28-Mar-2007
Iceland	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Italy	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Japan	508294/2008	26-Apr-2006			
Republic of Korea	2007-7027376	26-Apr-2006			
Lithuania	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Luxembourg	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Latvia	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Libya	3512/2007	26-Apr-2006			
Monaco	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Mexico	MX/a/2007/013481	26-Apr-2006	MX/a/2007/013481	271876	18-Nov-2009
Malaysia	PI20061911	26-Apr-2006			
Netherlands	06726910.0	26-Apr-2006		1877234	11-Nov-2009
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Portugal	06726910.0	26-Apr-2006		1877234	11-Nov-2009
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Slovenia	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Slovak Republic	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Thailand	0601001905	26-Apr-2006	85700		
Turkey	06726910.0	26-Apr-2006		1877234	11-Nov-2009
Taiwan	95114692	25-Apr-2006	200706460		
United States of America	11/912852	26-Apr-2006	2008-0190332		
Venezuela	2006-000904	26-Apr-2006			
Patent Cooperation Treaty	PCT/GB2006/001523	26-Apr-2006	WO2006/114622		
South Africa	09567/2007	26-Apr-2006		2007/09567	26-Nov-2008
United Kingdom	0524807.5	05-Dec-2005	2432826	2432826	12-Aug-2009
Patent Cooperation Treaty	PCT/GB2006/004544	05-Dec-2006	WO2007/066097		
United Kingdom	0519177.0	20-Sep-2005	2424206	2424206	09-Feb-2011
United Kingdom	1017112.2	20-Sep-2005	2473553	2473553	04-May-2011
Gulf Co-operation Council	GCC/P/2006/6931	18-Sep-2006			
Iran	38506141	30-Aug-2006		45984	04-Feb-2008
Taiwan	95132560	04-Sep-2006	200728047		

Venezuela	2006-002156	20-Sep-2006	2006-002156		
Patent Cooperation Treaty	PCT/GB2006/003493	20-Sep-2006	WO2007/034176		
United Arab Emirates	41145	18-Feb-2001		35074	18-Feb-2001
United Arab Emirates	41146	18-Feb-2001		59770	18-Feb-2001
Canada	1089623	18-Jan-2001		TMA595999	28-Nov-2003
Community	2046860	19-Jan-2001		2046860	19-Jan-2001
Community	4659595	29-Sep-2005		4659595	02-Nov-2006
Hong Kong	1147/2001	19-Jan-2001		3209/2002	20-Jul-2000
Hong Kong	1148/2001	19-Jan-2001		3210/2002	20-Jul-2000
India	984950	19-Jan-2001		984950	08-Jan-2007
India	984951	19-Jan-2001	MEGA3G	984951	19-Jan-2001
Madrid Protocol		19-Jan-2001		750609	19-Jan-2001
Switzerland		19-Jan-2001			
China		19-Jan-2001			
China		19-Jan-2001			
Czech Republic		19-Jan-2001			
Japan		19-Jan-2001			
Morocco		19-Jan-2001			
Poland		19-Jan-2001			
Russian Federation		19-Jan-2001			
Singapore		19-Jan-2001			
Singapore		19-Jan-2001			
Turkey		19-Jan-2001			
Thailand	443984	22-Jan-2001		KOR163739	22-Jan-2001
Thailand	443985	22-Jan-2001		KOR151719	22-Jan-2001
United Kingdom	2240024	20-Jul-2000		2240024	20-Jul-2000
United Kingdom	2402794	29-Sep-2005		2402794	29-Sep-2005
United States of America	78/043375	16-Jan-2001		2700303	25-Mar-2003
South Africa	2001/00884	18-Jan-2001		2001/00884	20-Jul-2000
South Africa	2001/00885	18-Jan-2001		2001/00885	20-Jul-2000
United Kingdom	2274017	29-Jun-2001			
Madrid Protocol		23-Jun-2005		867493	23-Jun-2005
Community		23-Jun-2005			
United States of America	79/017392	23-Jun-2005		3340090	20-Nov-2007
United Kingdom	2382019	13-Jan-2005		2382019	13-Jan-2005
United Kingdom	2420976	04-May-2006		2420976	04-May-2006

Trade Marks

TM Number	Mark Text	Type	Date	Status	Classes
UK2240024	PVAXX	WO	20.07.2000	Registered	01, 05, 16, 17, 20
UK2382019	SILUMA	WO	13.01.2005	Registered	01, 17, 19, 20
UK2402794	PVAXX	WO	29.09.2005	Registered	01, 05, 16, 17, 20
UK2420976	PVAXX PALLETS	WO	04.05.2006	Registered	20
Intl 750,609	PVAXX	WO	19.01.2001	Registered	01, 17
Intl 867,493	SILUMA	WO	23.06.2005	Registered	01, 17, 19, 20

Domain Names

Registered Designs

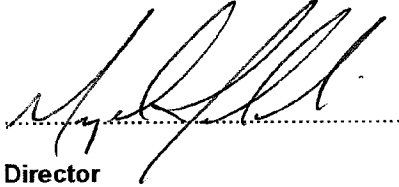
Unregistered rights in designs

Copyright

Database Rights

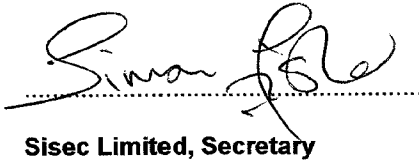
IN WITNESS whereof the parties have executed and delivered this Deed of Assignment the day and year appearing above.

EXECUTED as a **DEED** by the Assignor acting by Abdul-Majed M. Jalali, the Sole Director, and by Simon Fisher on behalf of Sisec Limited, company secretary



Handwritten signature of Abdul-Majed M. Jalali, the Sole Director, written over a horizontal dotted line.

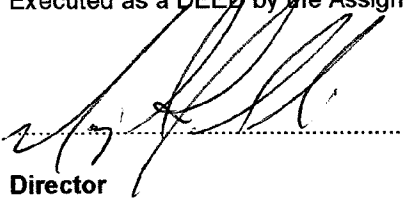
Director



Handwritten signature of Simon Fisher, the company secretary of Sisec Limited, written over a horizontal dotted line.

Sisec Limited, Secretary

Executed as a **DEED** by the Assignee acting by Abdul-Majed M. Jalali:



Handwritten signature of Abdul-Majed M. Jalali, the Assignee, written over a horizontal dotted line.

Director