## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7456146

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MOBILE DEFENSE, INC.	05/17/2016

### **RECEIVING PARTY DATA**

Name:	TS HOLDINGS, INC.
Street Address:	676 E. SWEDESFORD ROAD
Internal Address:	SUITE 300
City:	WAYNE
State/Country:	PENNSYLVANIA
Postal Code:	19087

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17815363

### **CORRESPONDENCE DATA**

**Fax Number:** (704)444-1111

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 704-444-1000

Email: grace.rippy@alston.com
Correspondent Name: ALSTON & BIRD LLP
Address Line 1: 101 S. TRYON STREET

Address Line 4: CHARLOTTE, NORTH CAROLINA 28280

ATTORNEY DOCKET NUMBER:	006128/583181
NAME OF SUBMITTER:	GRACE RIPPY
SIGNATURE:	/Grace Rippy/
DATE SIGNED:	07/28/2022

### **Total Attachments: 14**

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#### INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This Intellectual Property Assignment Agreement (this "<u>Assignment</u>") is made as of May 23, 2016, by Mobile Defense, Inc., a Delaware corporation ("<u>Assignor</u>"), and TS Holdings, Inc., a Delaware corporation ("<u>Assignee</u>").

WHEREAS, Assignor has agreed to sell, convey, assign and transfer to Assignee, and Assignee has agreed to accept, all worldwide rights, title and interest in, to and under any and all intellectual property and proprietary rights of any kind or nature of the Assignor, including those set forth in Exhibit A attached hereto (hereinafter referred to as the "Assets"); and

WHEREAS, Assignor wishes to confirm and perfect its transfer and assignment to Assignee, and Assignee wishes to confirm and perfect the transfer and assignment of all of Assignor's worldwide rights, title and interest in, to and under the Assets.

NOW, THEREFORE, in consideration of the mutual covenants and agreements set forth in this Assignment, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

- 1. Assignor does hereby sell, convey, assign and transfer to Assignee, and Assignee hereby accepts the sale, conveyance, assignment and transfer of all of Assignor's worldwide rights, title and interest in, to and under the Assets, all to be held and enjoyed by Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor had this Assignment not been made.
- 2. In consideration for the sale, conveyance, assignment and transfer of the Assets to Assignee, Assignee shall pay Assignor, on the date hereof, an aggregate amount
- Assignor hereby authorizes and requests the U.S. Patent and Trademark Office, the U.S. Copyright Office, the corresponding entities or agencies in any other applicable countries or jurisdictions, and any other competent state, provincial or local governmental authority to record Assignee as the assignee and owner of any of the Assets, as applicable, including any continuations, divisions, continuations-in part, reissues, reexaminations or extensions thereof, and to issue any and all letters patent of the United States thereon to Assignee, as assignee of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of Assignee, its successors, assigns or other legal representatives. Assignor agrees to promptly carry out jointly with Assignee the formal transfer of any domain names included in the Assets to Assignee in accordance with the domain name transfer procedures of the applicable registrars for each of the domain names. Assignor hereby agrees to take such action as required or necessary to effect the transfer of domain names to Assignee (or its designee), including, without limitation, releasing any "lock" placed on domain names, obtaining authorization codes and providing them to Assignee, confirming the requested transfer upon receipt of a request to do so from the registrar used by Assignee for the transfer of domain names, and executing and delivering all authorizations necessary to effectuate the electronic transfer of domain names.

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- 4. From time to time, at the reasonable request of another party, without further consideration and at the expense of the party so requesting, each of the parties shall execute and deliver to such requesting party, or shall cause to be executed and delivered to such requesting party, such additional instruments or documents, and shall take or cause to be taken such other action, as such requesting party may reasonably request in order to consummate more effectively the transactions contemplated hereby.
- 5. This Assignment may be executed in one or more counterparts, all of which shall be considered one and the same agreement, and shall become effective when each party hereto shall have received counterparts hereof signed by each of the other parties hereto. If any signature is delivered by facsimile transmission or electronic transmission (in PDF, TIFF or any similar format), such signature shall create a valid and binding obligation of the party executing (or on whose behalf the signature is executed) with the same force and effect as if such facsimile or electronic signature were an original thereof.
- 6. The terms and conditions of this Assignment inure to the benefit of Assignee, its successors and assigns, and are binding upon Assignor, its successors and assigns.
- 7. THIS ASSIGNMENT, THE NEGOTIATION, EXECUTION OR PERFORMANCE OF THIS ASSIGNMENT, THE TRANSACTIONS CONTEMPLATED HEREBY, AND ANY DISPUTES ARISING UNDER OR RELATED HERETO (WHETHER FOR BREACH OF CONTRACT, TORTIOUS CONDUCT OR OTHERWISE) (COLLECTIVELY, THE "TRANSACTION MATTERS") SHALL BE GOVERNED AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF NEW YORK, WITHOUT REFERENCE TO ITS CONFLICTS OF LAW PRINCIPLES. EACH PARTY (A) IRREVOCABLY AGREES THAT ANY ACTIONS AGAINST THEM ARISING OUT OF OR IN CONNECTION WITH THIS ASSIGNMENT OR THE TRANSACTION MATTERS OR DISPUTES RELATING HERETO (WHETHER FOR BREACH OF CONTRACT, TORTIOUS CONDUCT OR OTHERWISE) SHALL BE BROUGHT EXCLUSIVELY IN THE UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF NEW YORK, OR, IF SUCH COURT DOES NOT HAVE JURISDICTION, THE STATE COURTS OF NEW YORK LOCATED IN NEW YORK COUNTY, (B) HEREBY IRREVOCABLY ACCEPTS AND SUBMITS TO THE EXCLUSIVE JURISDICTION AND VENUE OF THE AFORESAID COURTS IN PERSONAM WITH RESPECT TO ANY SUCH PROCEEDING AND WAIVES TO THE FULLEST EXTENT PERMITTED BY LAW ANY OBJECTION THAT IT MAY NOW OR HEREAFTER HAVE THAT OR ANY CLAIM THAT IT IS NOT SUBJECT PERSONALLY TO THE JURISDICTION OF THE ABOVE-NAMED COURTS, THAT ITS PROPERTY IS EXEMPT OR IMMUNE FROM ATTACHMENT OR EXECUTION, THAT SUCH ACTION IS BROUGHT IN AN INCONVENIENT FORUM, THAT THE VENUE IS IMPROPER OR THAT THIS ASSIGNMENT OR THE TRANSACTION MATTERS MAY NOT BE ENFORCED IN OR BY ANY OF THE ABOVE-NAMED COURTS AND (C) IRREVOCABLY AND UNCONDITIONALLY WAIVE ANY RIGHT TO TRIAL BY JURY WITH RESPECT TO ANY ACTION ARISING OUT OF OR RELATING TO THIS ASSIGNMENT OR THE TRANSACTION MATTERS.

[Signature page follows]

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IN WITNESS WHEREOF, this Assignment has been duly executed and delivered by a duly authorized officer each party hereto, as of the date first above written.

# By: Call Mill

MOBILE DEFENSE, INC.

Title: Treasurer

TS HOLDINGS, INC.

Ву:	
Name:	
Title:	

COUNTY OF Cuyahogg
)
)SS.

On the 1/2 day of 1/2 day, 2016, before me personally appeared Joseph J. Whang, to me known, who, being duty sworn, did depose and say that s/he is the Treasurer of MOBILE DEFENSE, INC., a Delaware corporation, and that s/he duly executed the foregoing instrument for and on behalf of MOBILE DEFENSE, INC.; being duly authorized to do so and that said individual acknowledged said instrument to be the free act and deed of MOBILE DEFENSE,

INC.ROBERT F. COURY, ATTORNEY
NOTARY PUBLIC • STATE OF OHIO
My commission has no expiration date
Section 147.03 O.R.C.

My Commission Expires: W/A

Printed Name

[Signature Page to Intellectual Property Assignment Agreement]

IN WITNESS WHEREOF, this Assignment has been duly executed and delivered by a duly authorized officer each party hereto, as of the date first above written.

# MOBILE DEFENSE, INC. Name: Joseph J. Whang Title: Treasurer TS HOLDINGS, INC. COUNTY OF ) )SS. On the \_\_\_\_\_ day of \_\_\_\_\_\_, 2016, before me personally appeared Joseph J. Whang, to me known, who, being duly sworn, did depose and say that s/he is the Treasurer of MOBILE DEFENSE, INC., a Delaware corporation, and that s/he duly executed the foregoing instrument for and on behalf of MOBILE DEFENSE, INC.; being duly authorized to do so and that said individual acknowledged said instrument to be the free act and deed of MOBILE DEFENSE, INC.. My Commission Expires:

[Signature Page to Intellectual Property Assignment Agreement]

Notary Public

Printed Name:

### Exhibit A

### Assets

- The Assets include all "Company Intellectual Property," as defined below. For purposes of the definition of Assets:

"Company Intellectual Property" means all Intellectual Property that is owned (solely or jointly with others) by, or licensed by a third party to, or is otherwise used or held for use by, the Company, other than Off-the-Shelf Software.

"Copyrights" means all copyrights, mask works, and other rights in any works of authorship of any type, in all forms, media or medium, now known or hereinafter developed, and whether or not completed, published, or used, including all drafts, plans, sketches, artwork, layouts, copy, designs, photographs, illustrations, collections, serials, printed or graphic matter, slides, compilations, serials, promotions, audio or visual recordings, transcriptions, Software, and all derivative works, translations, adaptations, or combinations of any of the foregoing, all registrations and applications therefor and all extensions, restorations, and renewals of any of the foregoing, all worldwide rights and priorities afforded under any Law with respect to any of the foregoing, and all termination rights, moral rights, rights of publicity, author rights and all other rights associated therewith.

"Governmental Authority" means any U.S. federal, state or local or any supra-national or non-U.S. government, political subdivision, governmental, regulatory or administrative authority, instrumentality, agency, body or commission, self-regulatory organization or any court, tribunal or judicial or arbitral body.

"Intellectual Property" means any and all intellectual property and proprietary rights of any kind or nature, whether protected, created or arising under any Law, including all: (a) Copyrights and copyrightable subject matter, (b) Trademarks, (c) Patents, (d) domain names, (e) Social Media, (f) registered designs, (g) databases, compilations of data, data (including personally identifiable information) and aggregated data, (h) moral rights, rights of publicity and other rights to use or exploit the name and likeness of any individual, (i) discoveries, concepts, ideas, know-how, inventions (whether or not patentable and whether or not reduced to practice), invention disclosures, improvements, trade secrets, proprietary information, confidential information, technology, processes, processing methods, manufacturing techniques, logics, algorithms, designs, design rights, specifications, schematics, work-flow diagrams, work product, and technical data and all other proprietary or confidential information, including customer lists, supplier lists, pricing and cost information, and business and marketing plans, in any form whether or not specifically listed herein, and all rights to limit the use or disclosure of any of the foregoing, and all documentation relating to any of the foregoing, (j) Software and application programming interfaces, (k) corresponding recordings, licenses or similar agreements relating to any of the foregoing, (1) rights to bring an action for any past, present or future infringement, dilution, misappropriation or other impairment or violation of rights and to seek and receive damages, proceeds or any other legal or equitable protections and remedies with respect to any past, present or future infringement, dilution, misappropriation or other

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impairment or violation of rights, and (m) similar or equivalent rights to or embodied in any of the foregoing anywhere in the world.

"<u>Laws</u>" means all laws (including common law), statutes, rules, regulations, ordinances, codes, directives, requirements and other pronouncements or interpretations having the effect of law that have been issued, established or promulgated by any Governmental Authority.

"Off-the-Shelf Software" means non-customized, off-the-shelf Software that is identified in Schedule I below and is generally commercially available and is mass marketed and licensed pursuant to a standard form click-wrap or shrink-wrap agreement that is not subject to any negotiation, with the exception of Open Source Software.

"Open Source Software" means any Software that is licensed or otherwise made available pursuant to: (a) any license that is, or is substantially similar to a license approved by the Open Source Initiative (currently listed at http://www.opensource.org/licenses), which licenses include all versions of the Apache License, GNU General Public License (GPL), the GNU Lesser General Public License (LGPL), the GNU Affero GPL, the MIT license, the Eclipse Public License, the Common Public License, the CDDL, the Mozilla Public License (MPL), the Artistic License, the Netscape Public License, the Sun Community Source License (SCSL), and the Sun Industry Standards License (SISL), (b) any license under which Software is distributed or licensed as "free software," "open source software," or under similar terms, or (c) any license that requires or that conditions any rights granted in such license upon (i) the disclosure, distribution or licensing of any other Software (other than such item of Software in its unmodified form), (ii) a requirement that any disclosure, distribution or licensing of any other Software (other than such item of software in its unmodified form) be at no charge, (iii) a requirement that any other licensee of the Software be permitted to modify, make derivative works of, or reverse-engineer (other than as prohibited under law) any such other Software, or (iv) a requirement that such other Software be redistributable by other licensees, in each case of (a), (b), and (c), whether or not source code is available or included in such license.

"Patents" means all issued patents and applications therefor, including all applications and filings made pursuant to the Patent Cooperation Treaty (PCTs), provisionals, non-provisionals, converted provisionals, requests for continued examination, continuations, divisionals, continuations-in-part, substitutions, additions, reexaminations and reissues, oppositions, *inter partes* review, post-grant review, transitional program for covered business method patent review, derivation proceedings, or other proceedings established by the America Invents Act, all rights in respect of utility models and certificates of invention, and all worldwide rights and priorities afforded under any Law with respect to any of the foregoing, and all extensions, restorations, and renewals of any of the foregoing.

"Social Media" means social media names, handles, tags, and other identifiers and accounts.

"Software" means all computer software, programs and databases in any form, including Internet web sites, web content and links, source code, object code, development tools, operating systems and specifications, data, databases, database management code, utilities, graphical user interfaces, menus, images, icons, forms, methods of processing, software engines, platforms and

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data forms, and all versions, updates, corrections, derivations enhancements and modifications thereof, and all related documentation, developer notes, comments, annotations files, records and data on all media on which any of the foregoing is recorded.

"Trademarks" means all trademarks, service marks, trade names, service names, brand names, trade dress rights, logos, designs, product configuration rights, certification marks, collective marks, collective membership marks, corporate names, and all words, names, symbols, colors, shapes, designations or devices, and all combination thereof, that function as an identifier of source, origin, quality or membership, whether or not registered, all registrations and applications therefor and all renewals of any of the foregoing, and all worldwide rights and priorities afforded under any Law with respect to any of the foregoing, including all statutory and common law rights therein and thereto, together with all goodwill associated with the use of, or symbolized by, any of the foregoing.

- Without limiting the generality of the foregoing, the Assets also include:

### **Registered Intellectual Property**

### **Patents**

Publication Number	Title	Application Number	Filing Date	Grant / Publicat- ion Date	Inventor	Status
US8510819B2	System and method for managing and securing mobile devices	13/112,776	5/20/2011	8/13/2013	Saunders, Stuart James   Adair, Kenneth Alan	Issued
N/A	System and method for managing and securing mobile devices	61/347,200	5/21/2010	N/A	Saunders, Stuart James	Expired
WO2011146869A 2	System and method for managing and securing mobile devices   système et procédé pour gérer et sécuriser des dispositifs mobiles	WO2011US373 92A		11/24/2011	SAUNDERS , Stuart   ADAIR, Kenneth	Expired
WO2013067006A	System and method for application security and performance assessment   système et procédé de	WO2012US627 93A	10/31/2012	5/10/2013	SAUNDERS , Stuart, J.	Expired

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	sécurité d'application et d'évaluation des performance s						
N/A	System and method for application security and performance assessment	61/553,719	10/31/2011	N/A	SAUNDERS , Stuart, J.	Expired	

# **Shared Patents**

Publication Number	Title	Application Number	Filing Date	Grant/Publication Date	Inventor	Status
US2015009582 3A1	Mobile computing device instructional graphical overlay systems and related methods	14/505,241	10/2/201 4	4/2/2015	Brewer, Dustin   Saunders, Stuart   Hurst, Cameron	Pending
N/A	Systems and methods for providing dynamic content for use in the support of mobile and non- mobile computing devices	61/885,535	10/2/201	N/A	Brewer, Dustin   Saunders, Stuart   Hurst, Cameron	Expired
WO201505114 2A1	Mobile computing device instructional graphical overlay   superposition graphique d'instruction pour dispositif informatique mobile	WO2014US588 60A	10/2/201	4/9/2015	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Expired
US2015008209 7A1	Systems and methods for collecting, tracking, and storing system performance	14/026,965	9/13/201 3	3/19/2015	Brewer, Dustin   Saunders, Stuart	Pending

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Publication Number	Title	Application Number	Filing Date	Grant/Publi- cation Date		Status
	and event data for computing devices				Hurst, Cameron	
WO201503891 8A1	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices   systèmes et procédés pour collecter, suivre et stocker des données de performance du système et d'événements pour des appareils informatiques	WO2014US554 29A	9/12/201	3/19/2015	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Expired
AU	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	AU2014318559	4/7/2016	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Pending
BR	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	Not yet assigned	3/11/201 6	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Pending
CA	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	Not yet assigned	3/11/201 6	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Pending
CL	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	CL201600579	3/11/201 6	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST,	Pending

Publication Number	Title	Application Number	Filing Date	Grant/Publication Date	<b>Inventor</b> Cameron	Status
CN	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	Not yet filed	Not yet filed	N/A	BREWE R, Dustin     SAUND ERS, Stuart   HURST, Cameron	Pending
со	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	CO16-086,942	4/7/2016	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Pending
EP	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	EP14843613.2	3/30/201 6	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Pending
JР	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	Not yet assigned	3/11/201 6	N/A	BREWE R, Dustin     SAUND ERS, Stuart   HURST, Cameron	Pending
KR	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	10-2016- 7009707	4/12/201 6	N/A	BREWE R, Dustin     SAUND ERS, Stuart   HURST, Cameron	Pending
MX	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	MX/a/2016/003 285	3/11/201 6	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST,	Pending

Publication Number	Title	Application Number	Filing Date	Grant/Publication Date	<b>Inventor</b> Cameron	Status	
PE	Systems and methods for collecting, tracking, and storing system performance and event data for computing devices	PE371- 2016/DIN	3/11/201 6	N/A	BREWE R, Dustin   SAUND ERS, Stuart   HURST, Cameron	Pending	
N/A	Systems and methods for providing dynamic content for use in the support of mobile and non- mobile computing devices	61/620,795	4/5/2013	N/A	HURST, Cameron   SAUND ERS, Stuart HURST, Cameron   CONRA D, Cassandr a   BARTOS IK, Christoph er	Expired	
US2013031183 6	System, method, apparatus, and computer program product for providing mobile device support services	13/841,306	3/15/201	11/21/2013	HURST, Cameron   SAUND ERS, Stuart	Pending	
WO201315219 0A1	System, method, apparatus, and computer program product for providing mobile device support services   systeme, procede, appareil et produit programme d'ordinateur pour fournir des services de support de dispositif mobile	WO2013US352 72A PCT/US13/352 72	4/4/2013	10/10/2013	HURST, CAMER ON   SAUND ERS, STUART	Pending	
BR	System, method, apparatus, and computer program	BR1120140246 702	10/6/201 4	N/A	HURST, CAMER ON	Pending	

						Reconstruction (	
Publication Number	Title	Application Number	Filing Date	Grant/Publi- cation Date	Inventor	Status	
	product for providing mobile device support services				SAUND ERS, STUART		
CA2869428A1	System, method, apparatus, and computer program product for providing mobile device support services   système, procédé, appareil et produit programme d'ordinateur pour fournir des services de support de dispositif mobile	CA2869428A	4/4/2013	10/10/2013	HURST, CAMER ON   SAUND ERS, STUART	Pending	
CL2695-14	System, method, apparatus, and computer program product for providing mobile device support services	CL2695-2014	10/6/201 4	6/26/2015	HURST CAMER ON   SAUND ERS STUART	Pending	
CN104769554 A	System, method, apparatus, and computer program product for providing mobile device support services	CN2013800293 20A	4/4/2013	7/8/2015	HURST CAMER ON   SAUND ERS STUART	Pending	
CO7160034A2	Producto de sistema, método, aparato y programa de computación para proporcionar servicios de soporte para dispositivos móviles	CO2014230459 A	10/17/20 14	1/15/2015	HURST CAMER ON E   SAUND ERS STUART	Pending	
DO2014P0002 22A	Producto de sistema, método, aparato y programa de computación para proporcionar servicios de soporte para dispositivos móviles	DO2014222A	10/2/201	8/16/2015	HURST, Cameron   SAUND ERS, Stuart	Pending	

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		Annliestic-	Cit	Grant/Publi-		
Publication	Title	Application Number	Filing Date	cation Date	Inventor	Status
Number						
EP2834740A1	System, method, apparatus, and computer program product for providing mobile device support services   system, verfahren, vorrichtung und computerprogrammp rodukt zur bereitstellung von unterstützungsdienste n für mobile vorrichtungen   système, procédé, appareil et produit programme d'ordinateur pour fournir des services de support de dispositif mobile	EP2013717925 A	4/4/2013	2/11/2015	HURST, Cameron   SAUND ERS, Stuart	Pending
нк	System, method, apparatus, and computer program product for providing mobile device support services	HK16100106.3	1/7/2016	N/A	HURST, Cameron   SAUND ERS, Stuart	Pending
JP2015517152	System, method, apparatus, and computer program product for providing mobile device support services   système, procédé, appareil et produit programme d'ordinateur pour fournir des services de support de dispositif mobile	JP2015504721	3/10/201	6/18/2015	HURST, Cameron   SAUND ERS, Stuart	Pending
MX201401202 4A	System, method, apparatus, and computer program product for providing mobile device support services   sistema, metodo, aparato y producto de programa de computadora para	MX201412024 A	10/3/201 4	7/17/2015	HURST, Cameron   SAUND ERS, Stuart	Pending

Publication Number	Title	Application Number	Filing Date	Grant/Publication Date	Inventor	Status
	proporcionar servicios de soporte de dispositivo móvil.					
PE20150294A 1	Producto de sistema, metodo, aparato y programa de computacion para proporcionar servicios de soporte para dispositivos moviles	PE20141530A	4/4/2013	3/8/2015	HURST, Cameron   SAUND ERS, Stuart	Pending
N/A	Methods, Apparatuses, And Systems For Providing A Digital Concierge Device	62/061,205	10/8/201	N/A	Hurst Cameron, Meyer Tricia, Saunders Stuart	Expired
US2016010581 4A1	Methods, Apparatuses, And Systems For Network Analysis	14/878,570	10/8/201	4/14/2016	Hurst, Cameron   McDonal d Meyer, Joan Patricia   Saunders, Stuart	Pending
WO201605597 0A2	Methods, Apparatuses, And Systems For Providing A Digital Concierge Device	PCT/IB2015/05 7713	10/8/201	4/14/2016	Hurst, Cameron   McDonal d Meyer, Joan Patricia   Saunders, Stuart	Pending



**RECORDED: 07/28/2022**