PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7768365

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOUGLAS REYNOLDS	08/24/2020
PETER SEILER	08/24/2020
ERIC JOHN GRESSMAN	08/24/2020
BYRON A ALCORN	08/24/2020
J. MICHAEL STAHL	08/24/2020
GREGORY MARK HUGHES	08/25/2020
PATRICK S ANDERSON	08/24/2020

RECEIVING PARTY DATA

Name:	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Street Address:	10300 ENERGY DRIVE
City:	SPRING
State/Country:	TEXAS
Postal Code:	77389

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18007351

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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.

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Email: efiling@knobbe.com

Correspondent Name: KNOBBE, MARTENS, OLSON & BEAR, LLP

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ATTORNEY DOCKET NUMBER: 86225189		
NAME OF SUBMITTER:	DAMIEN J. HOWARD	
SIGNATURE:	/Damien Howard/	
DATE SIGNED:	01/30/2023	

507721219 PATENT REEL: 062532 FRAME: 0271

Total Attachments: 7 source=2023-01-30 Assignment HPWKS.112NP#page1.tif source=2023-01-30 Assignment HPWKS.112NP#page2.tif source=2023-01-30 Assignment HPWKS.112NP#page3.tif source=2023-01-30 Assignment HPWKS.112NP#page4.tif source=2023-01-30 Assignment HPWKS.112NP#page5.tif source=2023-01-30 Assignment HPWKS.112NP#page6.tif source=2023-01-30 Assignment HPWKS.112NP#page7.tif

PATENT REEL: 062532 FRAME: 0272

RECORD	ID:	8591	5938

ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Spring, Texas, (hereinafter "HPDC"), its successors, and its assigns, my entire right, title, and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language). SELECTIVELY SWITCHING CLIENT DEVICE REMOTE CONTROL OF HOST DEVICE BETWEEN HARDWARE- AND SOFTWARE-BASED REMOTE CONTROL MODES Application No.: PCT/US2020/048351 Filing Date: August 28, 2020 Patent Office: US the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used herein "patent" refers to any form of intellectual property protection including, without limitation, invention rights, utility patent rights, design rights, and utility model rights) (hereinafter "Inventions"); any and all existing and future applications for patent of any country or region or under any international agreement for any of said Inventions (including, without limitation, said application for patent, any and all applications for patent directly or indirectly claiming priority to or benefit of any application for patent for any of said inventions, any and all applications for patent from which any application for patent for any of said inventions directly or indirectly daims priority or benefit, and any and all continuation applications of, continuation-in-part applications (hereinafter CIPs) of, divisional applications of, national-phase applications of, regional-phase applications of, renewals of, and substitutes for any application for patent for any of said Inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions of said Applications for Patent or said Patents. I HEREBY represent that I convey my full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that I have not executed and will not execute any agreement in conflict herewith: AND I HEREBY authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to file said Applications for Patent in its name or in my name in any country or region or under any international agreement, and further authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filing date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to AND I HERESY authorize and request the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of my entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer; AND I HEREBY coverant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title in said Inventions, Applications for Patent, and Patents, to HPDC, its successors, or its assigns, communicate to HPDC, its successors, its assigns, its numinees, or its legal representatives, all known facts respecting said Inventions. Applications for Patent, and Patents, testify in any legal or administrative proceedings and sign all lawful papers (including, without limitation, divisional applications, continuation applications, CIPs, and relissue applications) relating to said Inventions, Applications for Patent, and Patents; and make all rightful paths and declarations and generally to do everything possible to aid HPDC, its successors, its assigns, its nominees, and its legal representatives to obtain, maintain, and enforce, for its or their own benefit, proper intellectual property protection for said inventions, Applications for Patent, and Patents, provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by HPDC, its successors, its assigns, its nominees, or its legal representatives. IN WITNESS WHEREOF, I heraunto set my hand and seal: Douglas Reynolds Given (First and Middle) Name(s) Family Name

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ASSIGNMENT OF PATENT APPLICATION

transfer and hereby assign and transfer to HEWLETT- having its principal place of business in Spring, Texas and interest, including all rights of priority, in, to, and u if said application for patent is in another language):	PACKARD DEVEL , (hereinafter "HPD	OPMENT (C"), its suc	COMPANY, L.P., a T cessors, and its assi	exas Limited Partnership igns, my entire right, title,
SELECTIVELY SWITCHING CLIENT DEVICE RE SOFTWARE-BASED REMOTE CONTROL MODE	MOTE CONTROL S	ог ноѕт	DEVICE BETWEE	N HARDWARE- AND
Filing Date: August 28, 2020 App	lication No.: PC	CT/US20	020/048351	_Patent Office: <u>US</u> ;
the subject matter, including any and all inventions, implerein "patent" refers to any form of intellectual proper design rights, and utility model rights) (hereinafter "I country or region or under any international agreement patent, any and all applications for patent directly or in said Inventions, any and all applications for patent findirectly claims priority or benefit, and any and all corof, divisional applications of, national-phase application application for patent for any of said Inventions) (here on or as a result of said Applications for Patent (herei of said Applications for Patents.)	by protection including nventions"); any ar- at for any of said Invidirectly claiming promount of the rom which any appoint any appoint applications ons of, regional-pha- tinafter "Applications	ng, without and all existing existions (in items) or or other and of the continuation for existing exi	limitation, invention ng and future appliculating, without limit benefit of any applic patent for any of s nuation-in-part applications of, renewals or "); any and all pater	rights, utility patent rights, cations for patent of any tation, said application for ation for patent for any of aid Inventions directly or cations (hereinafter CIPs) f, and substitutes for any its which may be granted
I HEREBY represent that I convey my full rights entire right, title, and interest herein assigned and tran conflict herewith;				
AND I HEREBY authorize HPDC, its success. Applications for Patent in its name or in my name in authorize HPDC, its successors, its assigns, its nor number, and patent office of said application for pater them;	n any country or re minees, and its leg	egion or un gal represe	der any internationa ntatives to insert th	al agreement, and further ne filing date, application
AND I HEREBY authorize and request the official duty it is to issue patents, to issue to HPDC, its succe Patents, in accordance with the terms of this assignment.	essors, or its assign	*		-
AND I HEREBY covenant and agree that I will, easuch papers as may be necessary or desirable to p HPDC, its successors, or its assigns; communicate to all known facts respecting said Inventions, Applications and sign all lawful papers (including, without limita applications) relating to said Inventions, Applications generally to do everything possible to aid HPDC, its s maintain, and enforce, for its or their own benefit, prop and Patents, provided the expenses which may be incited its successors, its assigns, its nominees, or its legal re-	erfect the title in s HPDC, its successors for Patent, and Pation, divisional app for Patent, and Pauccessors, its assiger intellectual properured by me in lend	aid Inventions, its assi- patents; tes- plications, catents; and gns, its non- erty protecti	ons, Applications for gns, its nominees, or tify in any legal or a continuation applica make all rightful oa ninees, and its legal on for said Invention	r Patent, and Patents, to r its legal representatives, dministrative proceedings tions, CIPs, and reissue iths and declarations and representatives to obtain, s, Applications for Patent,
IN WITNESS WHEREOF, I hereunto set my hand		24_	Ang	<u> 2020</u>
Inventor's Signature	Đ	аў	Month 🤝	Year
Peter Seiler Given (First and Middle) Name(s) Family Name				

RECORD	ID:	85915938

ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership 8

having its princand interest, in	cipal place of twelvess in Spring, which all rights of priority, in, to, ion for patent is in another language.	Texas, (heminafier "I and under an applica	4PDC"), its s	inmessors, and its as	ssigns, my entire right, title,
	Y SWITCHING CLIENT DEVIC BASED REMOTE CONTROL I		ROL OF HOS	ST DEVICE BETWE	EN HARDWARE- AND
Filing Date:	August 28, 2020	Application No.:	PCT/US2	2020/048351	Patent Office: US
herein "patent" design rights, country or regi patent, any an said Inventions indirectly claim of, divisional a application for on or as a resi	tter, including any and all invention refers to any form of intellectual pand utility model rights) (hereinal and utility model rights) (hereinal on or under any international age of all applications for patent directly s, any and all applications for pa as priority or tenefit, and any and applications of, national-phase app patent for any of said Inventions) ut of said Applications for Patent dions for Patent or said Patents.	property protection in ofter "Inventions"); ar sement for any of sai by or indirectly claims dent from which any all continuation applic plications of, regiona (hersinafter "Applice (hersinafter "Applice	auding, withony and all exited Inventions of application for application for Pate tions for Pate tions for Pate	ut limitation, invention isting and future app (including, without lin or benefit of any app of or patent for any of ntinuation-in-part app cations of, renewals and "); any and all patent "); any and all patent "); any and all patent in part and all patent "); any and all patent in the part and all patent in the patent in the part and all patent in the p	n rights, utility patent rights, sications for patent of any nitation, said application for ication for patent for any of said Inventions directly or slications (hereinafter CIPs) of, and substitutes for any ents which may be granted
	Y represent that I convey my full e, and interest herein assigned an th;	••			
Applications for authorize HPE	EREBY authorize HPDC, its summer or in my report of its name or in my report, its assigns, intent office of said application for	ame in any exurity i is nominees, and it	or region ar i s legal repre	under any internation sentatives to insert	nai agreement, and further the filing date, application
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such papers a HPDC, its succ all known facts and sign all i applications) r generally to do maintain, and a and Patents, p	REBY covenant and agree that I is may be necessary or desirable cessors, or its assigns; communical is respecting said Inventions, Appliantial papers (including, without elating to said Inventions, Applical elating to said Inventions, Applical everything possible to aid HPDC enforce, for its or their own benefit rovided the expenses which may , its assigns, its nominees, or its is	e to perfect the title ate to HPDC, its succications for Patent, a limitation, divisional ations for Patent, and, its successors, its a proper intellectual pas in unred by me in	in said Invertessors, its as not Patents; to applications d Patents; ar assigns, its re roperty protes	ntions. Applications fisigns, its reminees, estify in any legal or , continuation applic or make all rightful o ominees, and its legal otton for said Inventio	or Patent, and Patents, to or its legal representatives, administrative proceedings ations. CIPs, and reissue paths and declarations and it representatives to obtain, ons, Applications for Patent,
in withi	ESS WHEREOF, I hereunto set m	y hand and seal:			
Ezra	- Alseman	-	24	Augus+	7040
Inventor's Sign	nature		Day	Month	Year
Eric John Gre Gwen (First and	rssman d Middie) Name(s) — Family Nam				

Roy 8/2016 (98/0/C Assignment)

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ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Spring, Texas, (hereinafter "HPDC"), its successors, and its assigns, my entire right, title,

and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language): SELECTIVELY SWITCHING CLIENT DEVICE REMOTE CONTROL OF HOST DEVICE BETWEEN HARDWARE- AND SOFTWARE-BASED REMOTE CONTROL MODES Filing Date: August 28, 2020 Application No.: PCT/US2020/048351 Patent Office: US the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used herein "patent" refers to any form of intellectual property protection including, without limitation, invention rights, utility patent rights, design rights, and utility model rights) (hereinafter "Inventions"); any and all existing and future applications for patent of any country or region or under any international agreement for any of said Inventions (including, without limitation, said application for patent, any and all applications for patent directly or indirectly claiming priority to or benefit of any application for patent for any of said Inventions, any and all applications for patent from which any application for patent for any of said Inventions directly or indirectly claims priority or benefit, and any and all continuation applications of, continuation-in-part applications (hereinafter CIPs) of, divisional applications of, national-phase applications of, regional-phase applications of, renewals of, and substitutes for any application for patent for any of said Inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions of said Applications for Patent or said Patents. I HEREBY represent that I convey my full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that I have not executed and will not execute any agreement in conflict herewith; AND I HEREBY authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to file said Applications for Patent in its name or in my name in any country or region or under any international agreement, and further authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filing date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to them: AND I HEREBY authorize and request the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of my entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer; AND I HEREBY covenant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title in said Inventions, Applications for Patent, and Patents, to HPDC, its successors, or its assigns; communicate to HPDC, its successors, its assigns, its nominees, or its legal representatives, all known facts respecting said inventions, Applications for Patent, and Patents; testify in any legal or administrative proceedings and sign all lawful papers (including, without limitation, divisional applications, continuation applications, CIPs, and reissue applications) relating to said inventions, Applications for Patent, and Patents; and make all rightful oaths and declarations and generally to do everything possible to aid HPDC, its successors, its assigns, its nominees, and its legal representatives to obtain, maintain, and enforce, for its or their own benefit, proper intellectual property protection for said Inventions, Applications for Patent, and Patents, provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by HPDC, its successors, its assigns, its nominees, or its legal representatives. IN WITNESS WHEREOF, I hereunto set my hand and seal: ZY Hazast Day Month lnventor's Signature Byron A Alcorn Given (First and Middle) Name(s) Family Name

RECORD	ID:	8591 <u>593</u> 8

ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and

transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Spring, Texas, (hereinafter "HPDC"), its successors, and its assigns, my entire right, title, and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language):							
SELECTIVELY SWITCHING CLIENT DEVICE REMOTE CONTROL OF HOST DEVICE BETWEEN HARDWARE- AND SOFTWARE-BASED REMOTE CONTROL MODES							
Filing Date: _	August 28, 2020	Application No.:	PCT/US2	2020/048351	_Patent Office: US;		
the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used herein "patent" refers to any form of intellectual property protection including, without limitation, invention rights, utility patent rights, design rights, and utility model rights) (hereinafter "Inventions"); any and all existing and future applications for patent of any country or region or under any international agreement for any of said Inventions (including, without limitation, said application for patent, any and all applications for patent directly or indirectly claiming priority to or benefit of any application for patent for any of said Inventions, any and all applications for patent from which any application for patent for any of said Inventions directly or indirectly claims priority or benefit, and any and all continuation applications of, continuation-in-part applications (hereinafter CIPs) of, divisional applications of, national-phase applications of, regional-phase applications of, and substitutes for any application for patent for any of said Inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions of said Applications for Patent or said Patents.							
I HEREBY represent that I convey my full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that I have not executed and will not execute any agreement in conflict herewith;							
AND I HEREBY authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to file said Applications for Patent in its name or in my name in any country or region or under any international agreement, and further authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filing date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to them;							
AND I HEREBY authorize and request the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of my entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer;							
AND I HEREBY covenant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title in said Inventions, Applications for Patent, and Patents, to HPDC, its successors, or its assigns; communicate to HPDC, its successors, its assigns, its nominees, or its legal representatives, all known facts respecting said Inventions, Applications for Patent, and Patents; testify in any legal or administrative proceedings and sign all lawful papers (including, without limitation, divisional applications, continuation applications, CIPs, and reissue applications) relating to said Inventions, Applications for Patent, and Patents; and make all rightful caths and declarations and generally to do everything possible to aid HPDC, its successors, its assigns, its nominees, and its legal representatives to obtain, maintain, and enforce, for its or their own benefit, proper intellectual property protection for said Inventions, Applications for Patent, and Patents, provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by HPDC, its successors, its assigns, its nominees, or its legal representatives.							
IN WITNES	SS WHEREOF, I hereunto set my	y hand and seal:					
Men	el State		24	AUGUST	2020		
Inventor's Signa			Day	Month	Year		
J Michael Stah Given (First and	Middle) Name(s) Family Name						

Rev 8/2018 (HPDC Assignment)



PATENT REEL: 062532 FRAME: 0277

of said Applications for Patent or said Patents.

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ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, i.P., a Texas Limited Partnership having its principal place of business in Spring, Texas, (hereinafter "HPDC"), its successors, and its assigns, my entire right, title, and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language):

SELECTIVELY SWITCHING CLIENT DEVICE REMOTE CONTROL OF HOST DEVICE BETWEEN HARDWARE-AND SOFTWARE-BASED REMOTE CONTROL MODES

Filing Date: August 28, 2020 Application No.: PCT/US2020/048351 Patent Office: US: the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used herein 'patent' refers to any form of intellectual property protection including, without filmitation, invention rights, utility patent rights, design rights, and utility model rights) (hereinafter "Inventions"); any and all existing and future applications for patent of any country or region or under any international agreement for any of said inventions (including, without limitation, said application for patent, any and all applications for patent directly or indirectly claiming priority to or benefit of any application for patent for any of said Inventions, any and all applications for patent from which any application for patent for any of said Inventions (including, without limitation and inventions directly or indirectly claiming priority to or benefit of any application for patent for any of said Inventions directly or indirectly claims priority or benefit, and any and all continuation applications of, continuation-in-part applications (hereinafter CIPs) of, divisional applications of, and substitutes for any

! HEREBY represent that I convey my full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that I have not executed and will not execute any agreement in conflict herewith;

application for patent for any of said Inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions

AND I HEREBY authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to file said Applications for Patent in its name or in my name in any country or region or under any international agreement, and further authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filing date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to them:

AND LHEREBY authorize and request the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of my entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer;

AND I HEREBY covernant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title in said inventions. Applications for Patent, and Patents, to HPDC, its successors, its assigns, its nominees, or its assigns; communicate to HPDC, its successors, its assigns, its nominees, or its legal representatives, all known facts respecting said inventions, Applications for Patent, and Patents; testify in any legal or administrative proceedings and sign all lawful papers (including, without limitation, divisional applications, continuation applications, CiPs, and relessue applications) relating to said inventions, Applications for Patent, and Patents, and make all rightful cetts and declarations and generally to do everything possible to aid HPDC, its successors, its assigns, its nominees, and its legal representatives to obtain, maintain, and enforce, for its or their own benefit, proper intellectual property protection for said inventions, Applications for Patent, and Patents, provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by HPDC, its successors, its assigns, its nominees, or its legal representatives.

IN WITNESS WHEREOF, I hereunto set my hand and seal:	25	A	200
Inventor's Signature	Day	Month 5	Year
Gregory Mark Hughes			
Given (First and Middle) Name(s) Family Name			

Rev 8/2018 (HPDC Assignment)

PATENT REEL: 062532 FRAME: 0278

RECORD	ID:	8591	5938
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ASSIGNMENT OF PATENT APPLICATION

I, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, agree to assign and transfer and hereby assign and transfer to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Spring, Texas, (hereinafter "HPOC"), its successors, and its assigns, my entire right, title, and interest, including all rights of priority, in, to, and under an application for patent entitled (English-language title in parentheses if said application for patent is in another language); SELECTIVELY SWITCHING CLIENT DEVICE REMOTE CONTROL OF HOST DEVICE BETWEEN HARDWARE. AND SOFTWARE-BASED REMOTE CONTROL MODES Filing Date: August 28, 2020 Application No.: PCT/US2020/048351 Patent Office: US the subject matter, including any and all inventions, improvements, and discoveries, set forth in said application for patent (as used herein "patent" refers to any form of intellectual property protection including, without limitation, invention rights, utility patent rights, design rights, and utility model rights) (hereinafter "inventions"); any and all existing and future applications for patent of any country or region or under any international agreement for any of said Inventions (including, without limitation, said application for patent, any and all applications for patent directly or indirectly claiming priority to or benefit of any application for patent for any of said inventions, any and all applications for patent from which any application for patent for any of said inventions directly or indirectly claims priority or benefit, and any and all continuation applications of, continuation-in-part applications (hereinafter CIPs) of, divisional applications of, national-phase applications of, regional-phase applications of, renewals of, and substitutes for any application for patent for any of said inventions) (hereinafter "Applications for Patent"); any and all patents which may be granted on or as a result of said Applications for Patent (hereinafter "Patents"); and any and all reissues, reexaminations, and extensions of said Applications for Patent or said Patents. I HEREBY represent that I convey my full rights in all countries and regions and under all international agreements to the entire right, title, and interest herein assigned and transferred, and that I have not executed and will not execute any agreement in conflict herewith; AND I HEREBY authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to file said Applications for Patent in its name or in my name in any country or region or under any international agreement, and further authorize HPDC, its successors, its assigns, its nominees, and its legal representatives to insert the filing date, application number, and patent office of said application for patent, now identified by the Record ID and title set forth above, when known to AND I HEREBY authorize and request the officials of all countries and regions and under all international agreements whose duty it is to issue patents, to issue to HPDC, its successors, or its assigns, as assignee of my entire right, title, and interest, said Patents, in accordance with the terms of this assignment and transfer; AND I HEREBY covenant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title in said Inventions, Applications for Patent, and Patents, to HPDC, its successors, or its assigns; communicate to HPDC, its successors, its assigns, its nominees, or its legal representatives, all known facts respecting said inventions, Applications for Patent, and Patents; testify in any legal or administrative proceedings and sign all tawful papers (including, without limitation, divisional applications, continuation applications, CIPs, and reissue applications) relating to said inventions. Applications for Patent, and Patents; and make all rightful paths and declarations and generally to do everything possible to aid HPDC, its successors, its assigns, its nominees, and its legal representatives to obtain, maintain, and enforce, for its or their own benefit, proper intellectual property protection for said inventions, Applications for Patent, and Patents, provided the expenses which may be incurred by me in lending such cooperation and assistance are paid by HPDC. its successors, its assigns, its nominees, or its legal representatives. IN WITNESS WHEREOF, pheraunto set my hand and seal: Inventor's Signature Patrick S Anderson Given (First and Middle) Name(s) Family Name