502703065 03/03/2014

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT2749671

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHENG-CHU LEE	02/26/2014
GENE JINGLUEN LEE	02/26/2014
CHANG-FENG CHU	02/26/2014

RECEIVING PARTY DATA

Name:	ECHOSTREAMS INNOVATIVE SOLUTIONS,LLC
Street Address:	459 ROSEMARIE DRIVE
City:	ARCADIA
State/Country:	CALIFORNIA
Postal Code:	91007

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14194937

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	102P001450US	
NAME OF SUBMITTER:	ZHUO XU	
Signature:	/ZHUO XU/	
Date:	03/03/2014	

Total Attachments: 3

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502703065 REEL: 032334 FRAME: 0882

ASSIGNMENT DEED

Attorney docket No
This Assignment agreement is applicable to an invention entitled (invention Title): SERVER HOUSING
The PATENT RIGHTS referred to in this agreement are: (Check one) a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No
The PATENT RIGHTS assigned under this agreement are:
(Check One)
U.S. Patent rights only
uorldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. Patent Application identified above.
I/WE believe that I/WE am/are the original inventor(s) of a claimed invention in the application.
The above-identified Application was made or authorized by me/us.
I/WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.
The ASSIGNOR(S) referred to in this agreement is (or are):
(Full name of sole or first assignor)LEE, CHENG-CHU (FAMILY NAME: LEE)
(Address) 17 F-2, NO. 700, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 23562, TAIWAN , R.O.C.
(Full name of second joint assignor, if any)_ LEE, GENE JINGLUEN (FAMILY NAME: LEE)
(Address) 17 F-2, NO. 700, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 23562, TAIWAN , R.O.C.
(Full name of third joint assignor, if any) CHU, CHANG-FENG (FAMILY NAME: CHU)
(Address) 17 F-2, NO. 700, ZHONGZHENG RD., ZHONGHE DIST., NEW TAIPEI CITY 23562, TAIWAN, R.O.C.
(Full name of fourth joint assignor, if any)(Address)
(Address)
Additional assignors are being named on separately numbered sheets attached hereto.
The sole or first ASSIGNEE(S) referred to in this agreement is (or are):
(Name of Assignee) _ECHOSTREAMS INNOVATIVE SOLUTIONS
(Address of Assignee) 459 ROSEMARIE DRIVE, ARCADIA, CA 91007, U.S.A.

Page 1 of 3

The sole or first ASSIGNEE i	s: (Check One)			
	□an individual			
	a partnership			
	a Corporation of	U.S.A.	(State or	Country)
The second ASSIG	SNEE(S) (if any) referred to	in this agreement is	(or are):	
(Name of Assignee)				
(Address of Assignee)				
The second ASSIGNEE is: (0	Check One)			
	□an individual			
	a partnership			
	☐ a Corporation of	· · · · · · · · · · · · · · · · · · ·		(State or Country)
The third ASSIGNE	EE(S) (if any) referred to in	this agreement is (or	r are):	
(Name of Assignee)				
(Address of Assignee)				
☐ Additional	assignees are being name	ed on separately num	nbered sheets attached h	nereto.
The ASSIGNOR(S consideration, receipt of which successors and assigns:), in consideration of \$1.00 th is acknowledged, have a			
the full and exclusi	ve right to the invention;			
an equal interest in	and to the entire right, title	and interest in and	to the PATENT RIGHTS	in the

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

Application when known.	of the above-referenced Faterit
LEE, CHENG-CHU (FAMILY NAME: LEE) (Signature of sole or first assignor)	FEB. 26, 2014 (Date)
LEE, GENE JINGLUEN (FAMILY NAME: LEE (Signature of second assignor, if any) CHU, CHANG-FENG (FAMILY NAME: CHU)	FEB. 26, 2014 (Date)
Chang-Feng (Signature of third assignor, if any)	FEB.26,2014 (Date)
(Signature of fourth assignor, if any)	(Date)
(Signature of fifth assignor, if any)	(Date)
(Signature of sixth assignor, if any)	(Date)

REEL: 032334 FRAME: 0885