## 506306845 10/16/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6353594

		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVEYANCE: ASSIGNMENT							
CONVEYING PARTY DA	<b>ATA</b>						
		Name	Execution Date				
BRANT BOEHMANN			12/10/2018				
ALEX GARRISON			12/21/2018				
WADE CHANDLER			12/17/2018				
SEAN CONSIDINE			12/10/2018				
RAMESH MENDU			12/11/2018				
RECEIVING PARTY DA	TA						
Name:	SCRIP	PS NETWORKS INTERACTIVE, INC.					
Street Address:	9721 S	HERRILL BOULEVARD					
City:	KNOXV	/ILLE					
State/Country:	TENNE	SSEE					
Postal Code:	37932						
PROPERTY NUMBERS Property Type	Total: 1	Number					
Application Number:		16771002					
	ΔΤΔ						
CORRESPONDENCE D		(703)776-9701					
Fax Number: Correspondence will be	e sent to	(703)776-9701 • the e-mail address first; if that is uns I: if that is unsuccessful, it will be sen					
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to provideo	<i>the e-mail address first; if that is uns</i> <i>I; if that is unsuccessful, it will be sen</i> (703) 776-9700					
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1:	e sent to provideo	<i>the e-mail address first; if that is uns</i> <i>i; if that is unsuccessful, it will be sen</i> (703) 776-9700 mail@jalindeman.com J.A. LINDEMAN & CO., PLLC 3190 FAIRVIEW PARK DRIVE					
Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	<i>the e-mail address first; if that is uns</i> <i>i; if that is unsuccessful, it will be sen</i> (703) 776-9700 mail@jalindeman.com J.A. LINDEMAN & CO., PLLC 3190 FAIRVIEW PARK DRIVE SUITE 1070					
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Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	<i>the e-mail address first; if that is uns</i> <i>i; if that is unsuccessful, it will be sen</i> (703) 776-9700 mail@jalindeman.com J.A. LINDEMAN & CO., PLLC 3190 FAIRVIEW PARK DRIVE SUITE 1070					
Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	<i>the e-mail address first; if that is uns</i> <i>if that is unsuccessful, it will be sen</i> (703) 776-9700 mail@jalindeman.com J.A. LINDEMAN & CO., PLLC 3190 FAIRVIEW PARK DRIVE SUITE 1070 FALLS CHURCH, VIRGINIA 22042					
Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	e sent to provideo	the e-mail address first; if that is uns f; if that is unsuccessful, it will be sen (703) 776-9700 mail@jalindeman.com J.A. LINDEMAN & CO., PLLC 3190 FAIRVIEW PARK DRIVE SUITE 1070 FALLS CHURCH, VIRGINIA 22042 120.0084-US00	t via US Mail.				
Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	e sent to provideo	the e-mail address first; if that is uns f; if that is unsuccessful, it will be sen (703) 776-9700 mail@jalindeman.com J.A. LINDEMAN & CO., PLLC 3190 FAIRVIEW PARK DRIVE SUITE 1070 FALLS CHURCH, VIRGINIA 22042 120.0084-US00 JOSEPH A. PARISI	t via US Mail.				

## INVENTORS' WORLDWIDE ASSIGNMENT

WHEREAS, this patent assignment (the "Assignment") is made as of <u>December</u> <u>22, 2017</u>, (the "Effective Date")

WHEREAS, inventors <u>Brant BOEHMANN, Alex GARRISON, Wade CHANDLER,</u> <u>Sean CONSIDINE, and Ramesh MENDU</u> (collectively, "Assignors") possess the right, title, and interest for and in an invention entitled <u>CLOUD HYBRID APPLICATION</u> <u>STORAGE MANAGEMENT SYSTEM</u> ("the Invention"). The Invention is described in the corresponding listed patent Application No. <u>PCT/US2018/066395</u> (the "Application"), which was filed on <u>December 19, 2018</u>; and <u>Provisional</u> <u>Application No. 62/609.393</u>, filed December 22, 2017; and

WHEREAS, <u>SCRIPPS NETWORKS INTERACTIVE. INC.</u>, whose post office address is <u>9721 Sherrill Boulevard, Knoxville, TN 37932</u>, ("Assignee"), is desirous of acquiring Assignors' entire right, title, and interest in and to this Invention in all countries throughout the world, and in and to the applications for Letters Patent in all countries throughout the world on this Invention and any Letters Patent to be issued from this Application or which claim priority to this Application, including all continuation applications, divisional applications, reissues, and re-examinations and all Letters Patent throughout the world which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above Application, and all applications for Letters Patent which may hereafter be filed for this invention in any country (including any PCT International applications), and all Letters Patent which may be granted on this Invention in any country, and all extensions, renewals, divisional applications, and reissues thereof (all of Inventors' right, title, and interest referred to in this paragraph are hereinafter collectively referred to as the "Rights");

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors confirm that they have sold, assigned, transferred, and conveyed, absolutely, and by way of further assurances do hereby sell, assign, transfer, and convey absolutely to Assignee, its lawful successors and assigns, Assignors' entire right, title, and interest in and to the aforesaid Rights in existence as of the Effective Date.

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any appropriate official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent under said Rights to Assignee, its successors and assigns, in accordance with the terms of this Assignment; and

ASSIGNORS hereby covenant that Assignors have the full right to convey the interest assigned by this Assignment, and that Assignors have not executed and will not execute any agreement in conflict with this Assignment;

## Attomey Docket Number: 120.0084-WO00 Page 2 of 3

AND, the aforesaid Assignment includes the Assignors' right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignors if this sale and assignment had not been made;

ASSIGNORS further covenant and agree that, upon request of Assignee, Assignors will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignors respecting this Invention, sign and deliver all lawful papers when called upon to do so, including Declarations, Oaths, Powers of Attorney, Assignments, and Affidavits for or in relation to this Application and any continuation applications, divisional applications, reissues, and re-examinations, and to ald Assignee, its successors and assigns, to obtain and enforce proper patent protection for this Invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

The undersigned hereby authorize the firm of J.A. Lindeman & Co., PLLC to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any country.

IN WITNESS WHEREOF, said Assignors have hereunto set their hands.

Signature of Assignor:	bo thehm	Dafe:	12/10/2018
Printed Name:	Brant BOEHMANN	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS II	NTERACTIVE, INC.	
Residence (if different):	9721 Sherrill Boulevard, Kno	xville, TN 37932	······································
Signature of Assignor:		Date:	
Printed Name:	Alex GARRISON	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS IN	NTERACTIVE, INC.	······································
	9721 Sherrill Boulevard, Knox	wille, TN 37932	
Residence (if different):		·····	

PATENT REEL: 054101 FRAME: 0981 AND, the aforesaid Assignment includes the Assignors' right in and to all income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignors if this sale and assignment had not been made;

ASSIGNORS further covenant and agree that, upon request of Assignee, Assignors will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to Assignors respecting this Invention, sign and deliver all lawful papers when called upon to do so, including Declarations, Oaths, Powers of Attorney, Assignments, and Affidavits for or in relation to this Application and any continuation applications, divisional applications, reissues, and re-examinations, and to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this Invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by Assignee, its successors and assigns.

The undersigned hereby authorize the firm of J.A. Lindeman & Co., PLLC to correct errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in any country.

			HEREOF,				

Signature of Assignor:	Date:				
Printed Name:	Brant BOEHMANN	Citizen of:	United States		
Post Office Address:	c/o SCRIPPS NETWORKS INTER	ACTIVE, INC.			
	9721 Sherrill Boulevard, Knoxville,	TN 37932			
Residence (if different):	*				
Signature of Assignor:	ah M-	Date	12/21/18		
Printed Name:	Alex GARRISON	Citizen of:	United States		
Post Office Address:	c/o SCRIPPS NETWORKS INTER/	ACTIVE, INC.			
	9721 Sherrill Boulevard, Knoxville,	TN 37932			
Residence (if different):			······		

PATENT REEL: 054101 FRAME: 0982

Attomey Docket Number: 120.0084-WO00 Page 3 of 3

Signature of Assignor:	Heston Wale Char	Ile Date:	2018-12-17
Printed Name:	Wade CHANDLER	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS I		
Residence (if different):	9721 Sherrill Boulevard, Kno	xville, TN 37932	
Signature of Assignor:		Date	
Printed Name:	Sean CONSIDINE	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS II	NTERACTIVE, INC.	
	9721 Sherrill Boulevard, Kno	xville, TN 37932	
Residence (if different):			
Signature of Assignor:		Date:	
Printed Name:	Ramesh MENDU	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS II	NTERACTIVE, INC.	
Residence (if different):	9721 Sherrill Boulevard, Kno.	xville, TN 37932	

## Attorney Docket Number: 120.0084-WO00 Page 3 of 3

Signature of Assignor:		Date:	
Printed Name:	Wade CHANDLER	Citizen of:	United States
Post Office Address:	do SCRIPPS NETWORKS INTE	- RACTIVE, INC.	
	9721 Sherrill Boulevard, Knoxvill	9, TN 37932	
Residence (if different):			
Signature of Assignor:	RT. W.L.	Date:	12/10/2018
Printed Name:	Sean CONSIDINE	Citizen of:	United States
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	9721 Sherrill Boulevard, Knoxville	, TN 37932	
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Signature of Assignor:		Date:	
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Post Office Address:	c/o SCRIPPS NETWORKS INTE	RACTIVE, INC.	******
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Residence (if different):		······	

Attorney Docket Number: 120.0084-WO00 Page 3 of 3

Signature of Assignor:	· · · · · · · · · · · · · · · · · · ·	Date:	
Printed Name:	Wade CHANDLER	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS INTE	RACTIVE, INC.	
	9721 Shemill Boulevard, Knoxville	», TN 37932	
Residence (if different):			······
Signature of Assignor:		Date:	
Printed Name:	Sean CONSIDINE	Citizen of:	United States
Post Office Address:	o/o SCRIPPS NETWORKS INTE	RACTIVE, INC.	
	9721 Sherrill Boulevard, Knoxville	), TN 37932	
Residence (if different):			
Signature of Assignor:	Kand	Date:	12/11/2018
Printed Name:	Ramesh MENDU	Citizen of:	United States
Post Office Address:	c/o SCRIPPS NETWORKS INTE	RACTIVE, INC.	
	9721 Sherrill Boulevard, Knoxville	), TN 37932	
Residence (if different):			

**RECORDED: 10/16/2020**