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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER JONES	10/30/2017
SANJEEV SHARMA	10/29/2017
CHRISTIAN FLURSCHEIM	10/24/2017
CHANDRA SRIVASTAVA	10/23/2017
VISHWANATH SHASTRY	10/27/2017
KIUSHAN PIRZADEH	10/26/2017
CHRISTIAN AABYE	10/31/2017

RECEIVING PARTY DATA

Name:	VISA INTERNATIONAL SERVICE ASSOCIATION
Street Address:	P.O. BOX 8999
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94128

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15563397

CORRESPONDENCE DATA

Fax Number: (312)464-3111

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: 312-464-3100 Email: chpatent@loeb.com **Correspondent Name:** LOEB & LOEB LLP 321 N. CLARK STREET Address Line 1:

Address Line 2: **SUITE 2300**

Address Line 4: CHICAGO, ILLINOIS 60654

ATTORNEY DOCKET NUMBER:	1241US01/090426-30950
NAME OF SUBMITTER:	WILLIAM J. KRAMER
SIGNATURE:	/William J. Kramer, Reg. No. 46,229/
DATE SIGNED:	11/10/2017

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

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Title of Invention	MULTI-PROTOCOL DATA TRANSFER	
Docket Number	1241US02	
As the below named in	ventor, I hereby declare that:	
This declaration	The attached application, or	
is directed to:	United States application or PCT international application number 15/563,397 filed on 29-September-2017 PCT/US2016/025360 filed on 31-Mar-2016	
The above-identified ap	oplication was made or authorized to be made by me.	
I believe that I am the o	original inventor or an original joint inventor of a claimed invention in the application.	
I hereby acknowledge or imprisonment of not	that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years, or both.	
WHEREAS,	Visa International Service Association	
	s "ASSIGNEE") having a place of business at:	
P.O. Box 8999, San Fra	ncisco, CA, 94128, United States of America	
desires to acquire the application;	entire right, title and interest in said invention and the above-identified United States patent	
acknowledged, I hereb identified United States and reissues, extension in countries foreign to	GFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby y assign to the ASSIGNEE, the entire right, title and interest in said invention and in the aboves patent application and in all divisions, continuations and continuations-in-part of said application, s and renewals of Letters Patent granted thereon, and in all corresponding patent applications filed the United States ("foreign countries") and corresponding international patent applications, and in any such patent applications in the United States and foreign countries;	
own name and the rig	n to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its ht to claim priority to the above-identified United States patent application under the terms of the on and any other relevant treaties;	
foreign countries to iss interest in and to th	orize and request the United States Patent & Trademark Office and officials in patent offices in sue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and e same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal full end of the term for which said Letters Patent may be granted; and	
Further, I agree that, without further consideration, I will communicate to the ASSIGNEE any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications, execute all necessary assignment papers to cause said Letters Patent to be issued to the ASSIGNEE, make all rightful oaths, and, perform all lawful acts to aid the ASSIGNEE, its successors and assigns, to obtain and enforce Letters Patent for said invention in the United States and foreign countries.		
LEGAL NAME OF I	NVENTOD	
	AVI LAVI OIX	
Inventor: Christopher	Date: 10/30/17	
Signature:		

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I hereby authorize and request the United States Patent & Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of the ASSIGNEE, its successors, assigns, and legal representatives, to the full end of the term for which said Letters Patent may be granted; and			
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LECAL NAME OF	MWENITOD		
LEGAL NAME OF	INVENTOR		
Inventor: Sanjeev Sh	arma Date: 6 2 4 1 7		
Signature:	age		

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I hereby assign to the ASSIGNEE the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the above-identified United States patent application under the terms of the International Convention and any other relevant treaties;		
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LEGAL NAME OF	INVENTOR	
Inventor: Christian Fl	urscheim Date: 10-24-2017	
Signature:	FM.	

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LEGAL NAME OF I	INVENTOR
Inventor: Chandra Sri	Date: 10/23/17
Signature:	

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LEGAL NAME OF I	NVENTOR	
Inventor: Vishwanath	Shastry Date: \(\mathbb{P}/27\)/7	
Signature:	1/	

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LEGAL NAME OF I	NVENTOR
Inventor: Kiushan Pirz	Date: 10/26/2017
Signature:	

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LEGAL NAME OF	INVENTOR	
Inventor: Christian A	Date: /0/3///	
Signature:	Le Soley	

RECORDED: 11/10/2017