

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MANGESH BENDRE	01/12/2022
ROBERT BRIAN CHRISTENSEN	01/18/2022
YAN ZHENG	01/04/2022
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17907996
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NAME OF SUBMITTER:	NATHAN J. PREPELKA, REG. NO. 43,016
SIGNATURE:	/Nathan J. Prepelka/
DATE SIGNED:	08/30/2022
Total Attachments: 6	
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WHEN RECORDED RETURN TO:

The WEBB Law Firm

One Gateway Center
420 Ft. Duquesne Blvd., Suite 1200
Pittsburgh
PA
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United States of America

PATENT APPLICATION

Docket No.:

5790WO01

ASSIGNMENT

I/We the undersigned, hereinafter collectively referred to as "Assignor", have made an invention entitled

System, Method, and Computer Program Product for Efficiently Joining Time-Series Data Tables

(Docket No. 5790WO01)

Said invention is disclosed in a patent application (the "Application") which:

☒ Was previously filed as PCT Application No. PCT/US22/21623 in United States Patent and Trademark Office (USPTO) or a receiving office of the World Intellectual Property Organization (WIPO), on 2022-03-24.

AND/OR

☐ Is executed concurrently herewith for filing in the United States Patent and Trademark Office (USPTO) or a receiving office of the World Intellectual Property Organization (WIPO).

(The attorneys of The WEBB Law Firm
are hereby authorized to insert the serial number and filing date when known)

The Assignee, Visa International Service Association
a corporation of the State of Delaware
having a principal place of business at
P.O. Box 8999, San Francisco, CA, 94128, United States of America

desires to secure the entire right, title and interest in said invention and the patent application filed thereon.

For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee:

my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States, European Patent Office and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations, renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, European Patent Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient. I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, European Patent Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have the full rights necessary to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith. I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

Acknowledgment of this Assignment is made by/on behalf of the Assignee:

Assignee: Visa International Service Association,
Place of Business: P.O. Box 8999, San Francisco, CA, 94128, United States of
America

Signature: _____



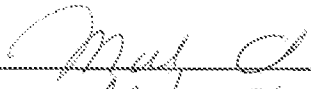
Timothy Bedard, Vice President

Date: _____

FEB 23 2022

Witness:

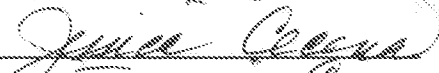
Signature: _____



Print Name: _____

Maki Cho

Signature: _____



Print Name: _____

Jessica Ceena

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 1 Name:

Mangesh Bendre

Inventor's signature:



Date:

08/12/2012

Witness

Signature:



Print Name:

KETAKI BENDRE

Signature:

Print Name:

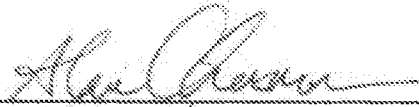
This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 2 Name

Robert Brian Christensen

Inventor's signature:  Date: JAN 18, 2012

Witness

Signature: 

Print Name: Alan Cheasman

Signature: 

Print Name: Ashley Christensen

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 3 Name

Yan Zheng

Inventor's signature:

Yan Zheng

Date:

1/4/2022

Witness

Signature:

[Signature]

Print Name:

Yang Gao

Signature:

Print Name: