507532918 10/07/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7579811

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENTON TAYLOR VARDA	07/08/2021
ALEX DWANE ROBINSON	07/07/2021

RECEIVING PARTY DATA

Name:	CLOUDFLARE, INC.
Street Address:	101 TOWNSEND ST.
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17734933

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	8906P136C
NAME OF SUBMITTER:	MATTHEW N. NICHOLSON
SIGNATURE:	/Matthew N. Nicholson/
DATE SIGNED:	10/07/2022

Total Attachments: 2

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PATENT 507532918 REEL: 061346 FRAME: 0448

COMBINED ASSIGNMENT/DECLARATION

DECLARATION

Title of invention:	CONCURRENCY CONTROL IN AN ASYNCHRONOUS EVENT-LOOP BASED PROGRAM ENVIRONMENT
As a below named in	ventor, I hereby declare that this declaration is directed to:
🖾 The attac	hed application, or
☐ United Sta	ates application or PCT international application number
filed or	

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statements made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the application, including the claim(s).

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

This Assignment is made by the undersigned inventor(s) (hereinafter referred to as "Assignor(s)") in favor and for the benefit of, CLOUDFLARE, INC., a corporation of Delaware, having its principal place of business at 101 Townsend St., San Francisco, CA 94107 (hereinafter referred to as "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) have sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest that Assignor(s) had and/or may have, in and to any and all inventions and improvements that are disclosed in the following application(s) (provisional or non-provisional) and in and to said application(s) (provisional or non-provisional) in all countries and pursuant to all multilateral treaty organizations including the United States of America, the Patent Cooperation Treaty and European Patent Convention, that may be granted therefor and thereon, and in and to any and all divisional applications, continuation applications, continuation-in-part applications, conversions, national phase applications, reissue applications, substitute applications, renewal applications, design applications, utility models of said application(s), and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements:

CONCURRENCY CONTROL IN AN ASYNCHRONOUS EVENT-LOOP BASED PROGRAM ENVIRONMENT

including, but not limited to, the following application(s):

Country	Application No.	Filing Date
US	17/370,663	07-08-2021
US	17/734,933	05-02-2022

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COMBINED ASSIGNMENT/DECLARATION

The assignment of the above-mentioned rights includes a transfer of the whole right to use a priority (including priority according to any convention, multilateral agreement, bilateral agreement and national law) of the above-mentioned application(s) in all countries and multilateral treaty organizations wherein no residual rights shall remain with the Assignor(s). Assignee alone hereinafter has the entire disposal of the inventions and possesses entire ownership to any patents (domestic and/or foreign, including utility models) granted thereinafter. The rights granted hereunder shall include all rights to institute legal actions, obtain remedies and recover and retain damages in respect to said patents.

The Assignor(s) hereby agree that said Assignee may apply for and receive patent(s) (domestic and/or foreign, including utility models) for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, Assignor(s) shall sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of said patent(s) for said inventions and improvements.

Each of the Assignor(s) hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the Assignor(s), and that full right to convey the same as herein expressed is possessed by the Assignor(s).

Inventor(s) hereby authorize and request Assignee's Attorneys to insert on this document any further identification of said application(s) when known, such as the serial number and filing date of said application(s).

Each Inventor - Please sign and date below:

Signature:	Preste Pardel	Jul 8, 2021
Printed Name:	Kenton Taylor Varda	Date signed
Signature:	Alex Robinson,	Jul 7, 2021
Printed Name:	Alex Dwane Robinson	Date signed

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RECORDED: 10/07/2022

PATENT REEL: 061346 FRAME: 0450