507024297 12/13/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAO ZHANG	12/12/2021
DANIEL INTOPPA	12/11/2021
MING LIU	12/08/2021

RECEIVING PARTY DATA

Name:	SAP SE
Street Address:	DIETMAR-HOPP-ALLEE 16
City:	WALLDORF
State/Country:	GERMANY
Postal Code:	D-69190

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17549438

CORRESPONDENCE DATA

Fax Number: (858)314-1501

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.

Email: mscarr@mintz.com

Correspondent Name: MINTZ LEVIN SAN DIEGO / LILY ZHANG

Address Line 1: 3580 CARMEL MOUNTAIN ROAD

Address Line 2: SUITE 300

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	054874-630F01US	
NAME OF SUBMITTER:	LI (LILY) ZHANG	
SIGNATURE:	/li zhang/	
DATE SIGNED:	12/13/2021	

Total Attachments: 3

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PATENT 507024297 REEL: 058375 FRAME: 0434

Attorney Dkt. No. 054874-630F01US / 210444US01

ASSIGNMENT

For valuable consideration, I, Tao Zhang,

hereby assign to

SAP SE, a corporation of Europe having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany

and its successors, and assigns (collectively, the ASSIGNEE) my entire right, title and interest throughout the world in the inventions and improvements in a patent document entitled:

EVENT-DRIVEN SERVICE FOR CONFIGURABLE METRICS

which is found in the:

US patent application filed on: December 13, 2021

under Application No. 17/549,438

I authorize and request the attorneys of record or the attorney filing the application to insert into this assignment the filing date and serial number of the application when known. This assignment includes the foregoing patent application or patent, as well as continuations and divisionals of said application, all legal equivalents in any country, and all patents issuing from such legal equivalents; all patents, utility models, and design registrations granted by any jurisdiction for any of said inventions and improvements; and the right to claim priority based on the filing date of the foregoing patent application or patent under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, and design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements. I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this assignment. I hereby state and agree that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with this assignment. I further agree for myself and my heirs, legal representatives, and assigns to provide to the Assignee promptly upon its request and at its expense all pertinent facts and documents relating to any of said inventions and improvements or said patents and legal equivalents as may be known and accessible to me and to testify as to the same in any interference, litigation, or proceeding relating thereto; and I agree promptly to perform such lawful acts and to sign such further applications, assignments, statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Inventor's Signature:

Tao Zhang

12/12/2021

Attorney Dkt. No. 054874-630F01US / 210444US01

ASSIGNMENT

For valuable consideration, I, Daniel Intoppa,

hereby assign to

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Inventor's Signature:	Daniel Intoppa	12/11/2021
	7F1ÄB7FÖB8B146F	12/11/2021
	Daniel Intoppa	

PATENT REEL: 058375 FRAME: 0436 Attorney Dkt. No. 054874-630F01US / 210444US01

ASSIGNMENT

For valuable consideration, I, Ming Liu,

hereby assign to

SAP SE, a corporation of Europe having a place of business at Dietmar-Hopp-Allee 16, 69190 Walldorf, Germany

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Ming Liu	12/8/2021
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PATENT REEL: 058375 FRAME: 0437

RECORDED: 12/13/2021