507572784 10/31/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7619673

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALEKSA BRKIC	10/29/2022
MILAN MICIC	10/25/2022
NIKOLA PAVLOVIC	10/25/2022
MATTHEW T. SNIDER	10/26/2022
NEDA M. PISTINJAT	10/25/2022
NIKOLA PUZOVIC	10/25/2022
MAJA STIKIC	10/25/2022
DRAZEN SUMIC	10/25/2022
IVAN NEDIC	10/28/2022
VESNA TODOROVIC	10/25/2022
JELENA PETROVIC	10/31/2022

RECEIVING PARTY DATA

Name: MICROSOFT TECHNOLOGY LICENSING, LLC	
Street Address: ONE MICROSOFT WAY	
City: REDMOND	
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18051375

CORRESPONDENCE DATA

Fax Number:

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: usdocket@microsoft.com

Correspondent Name: MICROSOFT CORPORATION

Address Line 1: ONE MICROSOFT WAY

Address Line 4: REDMOND, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 412281-US-NP

PATENT REEL: 061818 FRAME: 0534

NAME OF SUBMITTER:	KATHERINE WILSON		
SIGNATURE:	/Katherine Wilson/		
DATE SIGNED:	10/31/2022		
Total Attachments: 23			
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> PATENT REEL: 061818 FRAME: 0535

I Aleksa BRKIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

\boxtimes	will be filed. ASSIGNOR hereby authorizes, and requests,
	ASSIGNEE'S legal representative, Microsoft Technology Licensing,
	LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	on and given Application No by
	the following Office
	APPLICATION's Application No., filing date, and Office, when known;
	was filed on and was given Application
	No by the following Office
	u , , , , , , , , , , , , , , , , , , ,

Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

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ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Date

10/29/2022

Inventor's Signature

Aleksa BRKIC

Printed Name in English

Aleksa Brkić

Printed Name in Native Language (if other than English)

MS Docket No.: 412281-US-NP I Drazen SUMIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"). which: will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Microsoft Technology Licensing, LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S

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Page 1 of 2

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MS Docket No.: 412281-US-NP

Λ	
Young Work	10/25/2022
Inventor's Signature	Date
Drazen SUMIC	APASKEH Womnt
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Ivan NEDIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

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I Jelena PETROVIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

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elena Petrovic 31 10.2022

Inventor's Signature

Jelena PETROVIC Jelena Petrovic

Printed Name in English Printed Name in Native Language

(if other than English)

I Milan MICIĆ ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

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Munes Mungt	10/25/2012
Inventor's Signature	Date
Milan MICIĆ	
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Matthew T. SNIDER ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

MS Docket No.: 412281-US-NP

$\boxtimes$	will be filed. ASSIGNOR hereby authorizes, and requests
	ASSIGNEE'S legal representative, Microsoft Technology Licensing
	LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'
	LEGAL REPRESENTATIVES), to insert here in parentheses (file-
	on and given Application No b
	the following Office) thi
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Page 1 of 2

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MS Docket No.: 412281-US-NP

Mathe I. Inde	10/26/2022
Inventor's Signature	Date
Matthew T. SNIDER	
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 412281-US-NP

I Nikola PAVLOVIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

$\boxtimes$	will be filed.	ASSIGNOR	hereby	authoriz	es, and	reque	sts,
	ASSIGNEE'S legal	representat	ive, Micr	osoft Tec	hnology	Licens	ing,
	LLC, One Microso	oft Way, Redr	nond, Wa	shington	98052 (A	SSIGN	EE'S
	LEGAL REPRESEN	ITATIVES), t	a insert	here in	parenthe	eses (f	iled
	on	and giv	zen Appli	cation No.	·		_by
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	was filed on		ind was g	given App	lication		
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Na Aut	40/25/2022
Inventor's Signature	Date
Nikola PAVLOVIC	Nikola Povlović
Printed Name in English	Printed Name in Native Language
	(if other than English)

MS Docket No.: 412281-US-NP

I Neda M. PISTINJAT ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

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ASSIGN	NEE'S 16	egal represe	ntative,	Micros	oft Tech	inology	Licensir
LLC, O	ine Mici	osoft Way, F	Redmon	d, Wasl	nington S	98052 ( <i>j</i>	ASSIGNE
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LEGAL REPRESENTATIVES), to insert here in parentheses (for and given Application No	ASSIG	NEE'S le	gal representa	ative, Mici	rosoft "	Techno	ology Lic	ensin
on and given Application No	LLC, C	ne Micr	osoft Way, Red	dmond, Wa	ashingt	on 980	052 (ASSI	GNEE
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1690 Thursonies	10/25/2022
Inventor's Signature	Date
Neda M. PISTINJAT	
Printed Name in English	Printed Name in Native Language
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I Nikola PUZOVIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

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Писептот's Signature

| Nikola PUZOVIC | Никола Пузовић |
| Printed Name in English | Printed Name in Native Language (if other than English)

I Maja STIKIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

MS Docket No.: 412281-US-NP

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	ASSIG	NEE'	'S lega	d repre	sental	tive, l	Micr	osoft	Tech	inology	Licer	nsing,
	LLC, C	One	Micros	oft Way	, Redi	mond	, Wa	shing	ton 9	8052 (	ASSIG	NEE'S
	LEGAL	L RE	PRESE	NTATIV	ES), t	o ins	ert	here	in ş	parenth	eses	(filed
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Maga Sthic	10/25/2022
Inventor's Signature	Date
Maja STIKIC	SAITS ACAM
Printed Name in English	Printed Name in Native Language
	(if other than English)

I Vesna TODOROVIC ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PREDICTION-BASED RESOURCE ORCHESTRATION IN A SERVICE FABRIC" ("APPLICATION"), which:

MS Docket No.: 412281-US-NP

$\boxtimes$	will be filed. ASSIGNOR hereby authorizes, and requests
	ASSIGNEE'S legal representative, Microsoft Technology Licensing
	LLC, One Microsoft Way, Redmond, Washington 98052 (ASSIGNEE'S
	LEGAL REPRESENTATIVES), to insert here in parentheses (filed
	onand given Application Noby
	the following Office this
	APPLICATION's Application No., filing date, and Office, when known
	was filed on and was given Application
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Microsoft Technology Licensing, LLC, a Washington limited liability company, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S LEGAL REPRESENTATIVES to insert the Application No., filing date, and Office into the following table for any APPLICATION DERIVATIVES after they are known;

Application No.	Filing Date	Office	
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For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in whole or in part, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

Arone Macrolet	19/25/2022
Inventor's Signature	Date
Vesna TODOROVIC	VESHA TODGODVIĆ
Printed Name in English	Printed Name in Native Language
	(if other than English)