

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6480297

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PRANATHI R. TUPAKULA	01/05/2021
AMAN SINGHAL	12/23/2020
PRITHVISHANKAR SRINIVASAN	12/23/2020
MARCELO M. DEBARROS	01/04/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSOFT TECHNOLOGY LICENSING, LLC
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<b>City:</b>	REDMOND
<b>State/Country:</b>	WASHINGTON
<b>Postal Code:</b>	98052
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17141634
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Phone:</b>	202-842-8800
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<b>Address Line 4:</b>	WASHINGTON, D.C. 20005
<b>ATTORNEY DOCKET NUMBER:</b>	MST-0410/408929-US-NP
<b>NAME OF SUBMITTER:</b>	BRENT R. LINDON
<b>SIGNATURE:</b>	/Brent R. Lindon/
<b>DATE SIGNED:</b>	01/05/2021
<b>Total Attachments: 8</b>	
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PATENT ASSIGNMENT

Attorney Docket No.: 408929-US-NP

I Pranathi R. TUPAKULA ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "GENERATING STRUCTURED DATA FOR RICH EXPERIENCES FROM UNSTRUCTURED DATA STREAMS" ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, 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 United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

was filed on \_\_\_\_\_ and was given Application No. \_\_\_\_\_ by the following Office "\_\_\_\_\_";

Microsoft Technology Licensing, LLC, a Washington Corporation, 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 in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, 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;

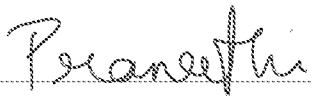
Application No.	Filing Date	Office

PATENT ASSIGNMENT

Attorney Docket No.: 408929-US-NP


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 in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

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).

 _____ Inventor's Signature	<u>1/9/21</u> _____ Date
<u>Pranathi R. TUPAKULA</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

Attorney Docket No.: 408929-US-NP

I Aman SINGHAL ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "GENERATING STRUCTURED DATA FOR RICH EXPERIENCES FROM UNSTRUCTURED DATA STREAMS" ("APPLICATION"), which:

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<u>Aman Singhal</u>	<u>12/23/2020</u>
Inventor's Signature	Date
<u>Aman SINGHAL</u>	<u>अमन सिंहल</u>
Printed Name in English	Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

Attorney Docket No.: 408929-US-NP

I Prithvishankar SRINIVASAN ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "GENERATING STRUCTURED DATA FOR RICH EXPERIENCES FROM UNSTRUCTURED DATA STREAMS" ("APPLICATION"), which:

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Application No.	Filing Date	Office

PATENT ASSIGNMENT

Attorney Checkoff No. 400023-10000

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 in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES).

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*Prithvikanth Srinivasan*

Inventor's Signature

12/23/2020

Date

Prithvikanth SRINIVASAN

Printed Name in English

Printed Name in Native Language  
(if other than English)



PATENT ASSIGNMENT

Attorney Docket No : 408929-US-NP

I Marcelo M. DEBARROS ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "GENERATING STRUCTURED DATA FOR RICH EXPERIENCES FROM UNSTRUCTURED DATA STREAMS" ("APPLICATION"), which:

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Application No.	Filing Date	Office

PATENT ASSIGNMENT

Assignor: [Illegible]

[Illegible text]

TO: [Illegible]

ASSIGNOR: [Illegible]

[Illegible text]