

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5936301

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
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<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DEEPAK PRATINIDHI	09/02/2019
PRASHANT GUPTA	09/02/2019
RAJIV KUMAR	01/21/2020
TEEKAM CHAND GOYAL	08/30/2019
ROHIT BHATIA	08/30/2019
RAKESH MIDHA	08/30/2019
NITIN JAISWAL	08/30/2019
ASHUTOSH TRIPATHI	08/30/2019
VINAY KUMAR	08/30/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MICROSOFT TECHNOLOGY LICENSING, LLC
<b>Street Address:</b>	ONE MICROSOFT WAY
<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>	16558160
<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>	2025599159
<b>Email:</b>	docketing@novotechip.com, usdocket@microsoft.com
<b>Correspondent Name:</b>	NOVOTECHIP INTERNATIONAL PLLC
<b>Address Line 1:</b>	1717 PENNSYLVANIA AVENUE, NW
<b>Address Line 4:</b>	WASHINGTON, D.C. 20006

<b>ATTORNEY DOCKET NUMBER:</b>	406353-NP-US/170101-322US
<b>NAME OF SUBMITTER:</b>	JEFFREY S. KING
<b>SIGNATURE:</b>	/Jeffrey S. King/
<b>DATE SIGNED:</b>	01/29/2020

**Total Attachments: 20**

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**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1

Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																				
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																				
<b>CONVEYING PARTY DATA</b>																					
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>TEEKAM CHAND GOYAL</td><td>08/30/2019</td></tr><tr><td>DEEPAK PRATINIDHI</td><td>08/30/2019</td></tr><tr><td>RAJIV KUMAR</td><td>08/30/2019</td></tr><tr><td>ROHIT BHATIA</td><td>08/30/2019</td></tr><tr><td>PRASHANT GUPTA</td><td>08/30/2019</td></tr><tr><td>RAKESH MIDHA</td><td>08/30/2019</td></tr><tr><td>NITIN JAISWAL</td><td>08/30/2019</td></tr><tr><td>ASHUTOSH TRIPATHI</td><td>08/30/2019</td></tr><tr><td>VINAY KUMAR</td><td>08/30/2019</td></tr></tbody></table>	Name	Execution Date	TEEKAM CHAND GOYAL	08/30/2019	DEEPAK PRATINIDHI	08/30/2019	RAJIV KUMAR	08/30/2019	ROHIT BHATIA	08/30/2019	PRASHANT GUPTA	08/30/2019	RAKESH MIDHA	08/30/2019	NITIN JAISWAL	08/30/2019	ASHUTOSH TRIPATHI	08/30/2019	VINAY KUMAR	08/30/2019	
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**Application Number:** 16558160**CORRESPONDENCE DATA****Fax Number:****Phone:** 202-559-9159**Email:** docketing@novotechip.com*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.***Correspondent Name:** NOVOTECHIP INTERNATIONAL PLLC**Address Line 1:** 1717 PENNSYLVANIA AVE. NW**Address Line 2:** SUITE #1025**Address Line 4:** WASHINGTON, D.C. 20006**ATTORNEY DOCKET  
NUMBER:**

406353-NP-US/170101-322US

**NAME OF SUBMITTER:**

JEFFREY S. KING

**Signature:**

/Jeffrey S. King/

**Date:**

09/02/2019

**Total Attachments: 18**

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**RECEIPT INFORMATION****EPAS ID:** PAT5697345**Receipt Date:** 09/02/2019[Return to home page](#)[| HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)

## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
NovoTechIP Docket No.: 170101-322US

I Deepak Pratinidhi ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR DIRECTORY DECENTRALIZATION" ("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 LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
- ☒ was filed on September 2, 2019 and was given Application No. 16/558,160 by the following Office "US - United States Patent and Trademark Office";

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;

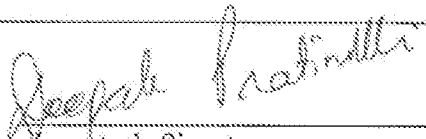
Application No.	Filing Date	Office

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"));

## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
NovoTechIP Docket No.: 170101-322US

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).

	<u>2 / Sept / 2019</u>
Investor's Signature	Date
<u>Deepak Pratinidhi</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
NovoTechIP Docket No.: 170101-322US

I Prashant Gupta ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR DIRECTORY DECENTRALIZATION" ("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 LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
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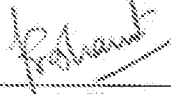
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 Inventor's Signature	<u>02<sup>nd</sup> September, 2019</u> Date
<u>Prashant Gupta</u> Printed Name in English	 Printed Name in Native Language (if other than English)



## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
NovoTechIP Docket No.: 170101-322US

I Rajiv Kumar ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR DIRECTORY DECENTRALIZATION" ("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 LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;
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<u>Rajiv Kumar</u>	<u>21 Jan 2020</u>
Inventor's Signature	Date
<u>Rajiv Kumar</u>	<u></u>
Printed Name in English	Printed Name in Native Language (if other than English)

MS Docket No.: 406353-US-NP  
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[illegible]

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	<u>30-AUG-2019</u>
Inventor's Signature	Date
<u>Teekam Chand Goyal</u>	
Printed Name in English	Printed Name in Native Language (if other than English)

## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
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I Rohit Bhatia ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR DIRECTORY DECENTRALIZATION" ("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 LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known;

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 Inventor's Signature	<u>30-08-2019</u> Date
<u>Rohit Bhatia</u> Printed Name in English	 Printed Name in Native Language (if other than English)



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I Rakesh Midha ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR DIRECTORY DECENTRALIZATION" ("APPLICATION"), which:

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 _____ Inventor's Signature	<u>30th Aug 2019</u> _____ Date
<u>Rakesh Midha</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

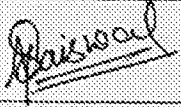




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	<u>30/08/2019</u>
Inventor's Signature	Date
<u>Nitin Jaiswal</u>	<u>Printed Name in Native Language</u>
Printed Name in English	(if other than English)

MS Docket No.: 406353-US-NP  
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☒ 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 US - United States Patent and Trademark Office) this APPLICATION's Application No., filing date, and Office, when known:

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"));

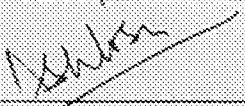
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PATENT  
REEL: 051741 FRAME: 0665

PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
NovoTechIP Docket No.: 170101-322US

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>30-AUG-2019.</u> _____ Date
<u>Ashutosh Tripathi</u> _____ Printed Name in English	_____ Printed Name in Native Language (if other than English)

## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP

NovoTechIP Docket No.: 170101-322US

I Vinay Kumar ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "SYSTEM AND METHOD FOR DIRECTORY DECENTRALIZATION" ("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 LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following Office US - 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 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

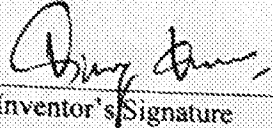
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, ASSIGNOR's entire and exclusive rights, title and interest, including the right of priority, in the INVENTION and the APPLICATION (and all 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"));



## PATENT ASSIGNMENT

MS Docket No.: 406353-US-NP  
NovoTechIP Docket No.: 170101-322US

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>30 - Aug - 2019</u> Date
<u>Vinay Kumar</u> Printed Name in English	 Printed Name in Native Language (if other than English)