505594372 07/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAVI KUMAR RAGHUNATHAN	07/11/2019
SUKUMAR MADAWAT	07/11/2019
KAJOL JAIN	07/11/2019
PRABHLEEN KAUR	07/11/2019
MAYANK SHRIVASTAVA	07/19/2019

RECEIVING PARTY DATA

Name:	INTERNATIONAL BUSINESS MACHINES CORPORATION
Street Address:	NEW ORCHARD ROAD
City:	ARMONK
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16524824

CORRESPONDENCE DATA

Fax Number: (518)220-1857

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.

Phone: 518-220-1850

Email: 30449@IPLAWUSA.COM

Correspondent Name: SCHMEISER, OLSEN & WATTS

Address Line 1: 22 CENTURY HILL DRIVE

Address Line 2: SUITE 302

Address Line 4: LATHAM, NEW YORK 12110

ATTORNEY DOCKET NUMBER:	P201805364US01
NAME OF SUBMITTER:	VICTOR J. BARANOWSKI, REG. NO. 64998
SIGNATURE:	/Victor J. Baranowski/
DATE SIGNED:	07/29/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT 505594372 REEL: 049889 FRAME: 0485

Total Attachments: 10 source=P201805364US01-assignment-declaration#page1.tif source=P201805364US01-assignment-declaration#page2.tif source=P201805364US01-assignment-declaration#page3.tif source=P201805364US01-assignment-declaration#page4.tif source=P201805364US01-assignment-declaration#page5.tif source=P201805364US01-assignment-declaration#page6.tif source=P201805364US01-assignment-declaration#page7.tif source=P201805364US01-assignment-declaration#page8.tif source=P201805364US01-assignment-declaration#page9.tif source=P201805364US01-assignment-declaration#page9.tif

PATENT REEL: 049889 FRAME: 0486

DECLARATION (37 C.F.R. 1.63) FOR UTILITY PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76) AND ASSIGNMENT

Title of Invention: PREDICTIVE DISASTER RECOVERY SYSTEM

As a below named and undersigned inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[] United States application or PCT international application numberfiled on
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 have reviewed and understand the contents of the application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, I ("ASSIGNOR") have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") disclosed in the above-identified patent application and further identified by the IBM Docket Number provided above in the header of this document;

Whereas, International Business Machines Corporation (herein referred to as the "ASSIGNEE"), a corporation of New York having a place of business at Armonk, New York, desires to acquire, and I desire to grant to the ASSIGNEE, my entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

I acknowledge my prior and ongoing obligations to sell, assign, and transfer my rights under this Assignment to the ASSIGNEE and am unaware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer my rights hereby sold, assigned, and transferred, and have not executed, and will not execute, any document or instrument in conflict herewith. I also hereby grant the ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

I hereby acknowledge that any willful false statement 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.

Signature:	07 44 2040
Signature:	Date: 07 - 11 - 2019
(1) Legal Name of Inventor: Ravi Kumar Raghunathan	
Signature:	Date:
Signature: (2) Legal Name of Inventor: Sukumar Madawat	
Signature:	Date:
(3) Legal Name of Inventor: Kajol Jain	
Signature:	Date:
(4) Legal Name of Inventor: Prabhleen Kaur	
Signature:	Date:
(5) Legal Name of Inventor: Mayank Shrivastava	

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Signature:	Date:
(1) Legal Name of Inventor: Ravi Kumar Raghunathan	
Signature:	Date: 11-07-19
(2) Legal Name of Inventor: Sukumar Madawat	The second secon
Signature:	Date:
(3) Legal Name of Inventor: Kajol Jain	
Signature: (4) Legal Name of Inventor: Prabbleen Kaur	Date:
to a realist and the result of the realist r	
Signature:	Date:
(5) Legal Name of Inventor: Mayank Shrivastava	

Page 2 of 2

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Signature:	Date:
(1) Legal Name of Inventor: Ravi Kumar Raghunathan	
Signature:	Date:
(2) Legal Name of Inventor: Sukumar Madawat	
Signature: Kog of Sulphola	Date:_ 11 JULY 2019
(3) Legal Name of Inventor: Kajol Jain	
Signature:	Date:
(4) Legal Name of Inventor: Prabhleen Kaur	
Signature:	Date:
5) Legal Name of Inventor: Mayank Shriyastaya	

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(1) Legal Name of Inventor: Ravi Kumar Raghunathan	
Signature:	Date:
(2) Legal Name of Inventor: Sukumar Madawat	
Signature: (3) Legal Name of Inventor: Kajol Jain	Date:
	,
Signature:	Date: 11th July 2019
(4) Legal Name of Inventor: Prabhleen Kaur	V
Signature:	Date:
(5) Legal Name of Inventor: Mayank Shrivastava	•

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(1) Legal Name of Inventor: Ravi Kumar Raghunathan	Date:
Signature:	Date:
Signature:	Date:
Signature:	Date:
Signature: mayorM	Date: 19 Jul 2019
Signature:	Date: 19 JW 2019
Signature: moyowww. (5) Legal Name of Inventor: Mayank Shrivastava	Date: 19 Jul 2019

PATENT REEL: 049889 FRAME: 0496

RECORDED: 07/29/2019

Signature: