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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAHIL GARNAVI	12/18/2013
TIMOTHY M. LYNAR	12/18/2013
SURAJ PANDEY	12/18/2013
ZIYUAN WANG	12/18/2013
JOHN M. WAGNER	12/18/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16299249

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ATTORNEY DOCKET NUMBER:	YOR920131022US03
NAME OF SUBMITTER:	JON A. GIBBONS
SIGNATURE:	/Jon A. Gibbons/
DATE SIGNED:	03/12/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 2

PATENT REEL: 048569 FRAME: 0226 source=YOR920131022US03_AssignDec_03-12-19#page1.tif source=YOR920131022US03_AssignDec_03-12-19#page2.tif

PATENT REEL: 048569 FRAME: 0227

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: MINING SOCIAL MEDIA FOR ULTRAVIOLET LIGHT EXPOSURE ANALYSIS

ß	s a below named inventor, I hereby declare that
7	his declaration is directed to the attached application, or (if following box is checked):
	United States application or PCT international application number filed on
7	The above⊣dentified application was made or authorfzed to be made by me.
ļ	believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
	have reviewed and understand the contents of the application, including the claims.
	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, the undersigned inventor(s) has/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, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the invention and in and to any and all patent applications and patents directed thereto;
	therefore for good and valuable consideration, the receipt and sufficiency thereof being hereby

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Each undersigned inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned inventor also hereby grants IBM, 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.

(1)	Legal	Name	of	Inventor:	Rahii	GARNAVI
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Signature:	ipg	Date: _	12/18/2013
(2) Legal Name	of Inventor: Timothy M. LYNAR		
Signature: _	THE	Date: _	12/18/2013
(3) Legal Name	of Inventor: Suraj PANDEY		1 2/2 2
	Gill by when	Date	12/18/201

(4) Legal Name of Inventor: Ziyuan WANG

Sionature:	Brignan	Date:	12/18/	<u> 201</u> 3
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Signature: Date: 12/18/2013

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