PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNIL REDDY TIYYAGURA	09/18/2019
SRIDHAR VENKATARAMAN DASARATHA	09/18/2019

RECEIVING PARTY DATA

Name:	EY GLOBAL DELIVERY SERVICES INDIA LLP	
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Internal Address:	3RD FLOOR	
City:	KOLKATA	
State/Country:	INDIA	
Postal Code:	700 016	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16690886

CORRESPONDENCE DATA

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Address Line 2: SUITE 700 ATTN: PATENT GROUP

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER: EYGL-034/00US 332131-2045		
NAME OF SUBMITTER:	XIANHUA KONG	
SIGNATURE:	/Xianhua Kong/	
DATE SIGNED:	01/31/2020	

Total Attachments: 6

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PATENT REEL: 051683 FRAME: 0159

Attorney Docket No. EYGL-034/00US 332131-2045

ASSIGNMENT

Sunil Reddy TIYYAGURA, residing at Flat A302, DNA Ariston, Borewell Road, Nallurahalli, Whitefield, Bengaluru 560066, INDIA; and Sridhar Venkataraman DASARATHA, residing at 6 Vaswani Ashton Woods, Kariyammana Agrahara Road, Bellandur Post, Bangalore 560103, INDIA (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled SYSTEMS AND METHODS FOR IMPROVING THE QUALITY OF TEXT DOCUMENTS USING ARTIFICIAL INTELLIGENCE, and which is a:

(1)	provisional application
	(a) to be filed herewith; or
	(b) bearing Application No., and filed on;
(2)	x non-provisional application
	(a) x to be filed herewith; or
	(b) bearing Application No., and filed on;
	and/or
(3)	PCT application
	(a) bearing Application No., and filed on.
	and/or
(4)	x attached hereto.

WHEREAS, EY Global Delivery Services India LLP, a corporation having its principal place of business at 22 Carnac Street, Block 'C', 3rd Floor, Kolkata, 700 016, India, its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in

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interest of the Assignee then in confirmation of said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(c), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and

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that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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18 5-64 2019	T Smit Reddy
Date	Sunil Reddy Tiyyagura
Witness:	
	18 ¹¹ September 2013
Signature	Date
SHASHISHSTAR Printed name	
Witness:	
A	18/09/2019
Signature	Date
ANANI KONGARA	

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Printed name

18th September 2019	
Date	Sridhar Venkataraman Dasaratha
Witness:	
Wittess:	
Signature	<u>18th September 2019</u> Date
SHPSUISHEKAE Printed name	
Witness:	
A-W	12/09/2019
Signature	Date
ΑΝΑΝΣ ΚΟΝΕΊΑΕΑ Printed name	
THURST HUBBS	

For and on behalf of ASSIGNEE: Date: Ø\\O\&O\9	By:
Date: <u>&\10\ &019</u>	Name: SEINIVESH EAD VELLYOR ACTY Title: DIRECTOR— Company: EY Global Delivery Services India LLP
Witness: Signature	O8[1⊃] CO19 Date
Printed name	
Witness:	
<u> </u>	08 10 20
Signature	Date
ELECTIVA LUPUT	

Attorney Docket No.: EYGL-034/00US 332131-2045

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RECORDED: 01/31/2020

Printed name

PATENT REEL: 051683 FRAME: 0165