507001649 11/30/2021 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7048487

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT					
CONVEYING PARTY	DATA							
		Name	Execution Date					
UNIVERSITY OF MA	LTA		06/01/2021					
RECEIVING PARTY	DATA							
Name:	INTERN	INTERNATIONAL BUSINESS MACHINES CORPORATION						
Street Address:	NEW O	NEW ORCHARD ROAD						
City:	ARMON	ARMONK						
State/Country:	NEW Y	NEW YORK						
Postal Code:	10504	10504						
PROPERTY NUMBE Property Typ		Number						
		16878352						
Application Number: 1687		10070332						
CORRESPONDENCI	E DATA							
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NAME OF SUBMITTE	R:	DOMINIC M. KOTAB	DOMINIC M. KOTAB					
SIGNATURE:		/Dominic M. Kotab/	/Dominic M. Kotab/					
DATE SIGNED:		11/30/2021	11/30/2021					
Fotal Attachments: 2								
	_	133_AssignmentUMtoIBM_11-30-2021#p 133 AssignmentUMtoIBM 11-30-2021#p	•					

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EXHIBIT A

Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, and subject to the non-exclusive license granted to ASSIGNOR in the Patent Assignment Agreement between the parties with an Effective Date of <u>JUNE 1, 2021</u> ("Patent Assignment Agreement"), University of Malta being located at Msida MSD 2080, Malta ("hereinafter "ASSIGNOR") hereby grants and assigns to International Business Machines Corporation, a New York corporation having a place of business at New Orchard Road, Armonk, New York, 10504, U.S.A. (hereinafter "ASSIGNEE"), all of ASSIGNOR's undivided one-half ownership right, title and interest in and to the United States patent application identified in Exhibit B attached hereto and all United States patents issuing (if any) therefrom (hereinafter, collectively, "ASSIGNED PATENTS"), to have and to hold the same unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns.

IN WITNESS WHEREOF, ASSIGNOR has caused this Assignment to be duly signed on its behalf.

ASSIGNOR : UNIVERSITY OF MALTA

Signature: 21 Control 151 -
Date: 20 5 202 1
Name: Prof. Alped J. Vella
Title: <u>Rector</u>



OFFICE OF THE RECTOR

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<u>EXHIBIT B</u>

Title of Invention	University Reference Number	IBM Docket Number	Country	Application Number	Publication Number	Patent Number
USING A JOINT DISTRIBUTIONAL SEMANTIC SYSTEM TO CORRECT REDUNDANT SEMANTIC VERB FRAMES		P201900541US0 1	US	16/878352	N/A	N/A

END OF EXHIBIT B

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