# 504773510 02/12/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4820238

SUBMISSION TYPE:		NE	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASS	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ	•				
		Nam	10			Execution Date
MAREK REI						02/12/2018
MATTHEW JAMES WIL	LSON					02/06/2018
RECEIVING PARTY DA	ТА					
Name:	TOUCH	HTYPE LT	D.			
Street Address:	91-95 S	SOUTHWA	ARK BRIDGE ROAD			
City:	LONDC	DN NC				
State/Country:	GREAT	BRITAIN				
Postal Code:	SE1 0A	X				
		15742486				
Property Type			Number			
Application Number: 1574		167/0/06	•			
Application Number:		13/42400				
		13742400				
CORRESPONDENCE D						
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#### MS Docket No.:346375-US-PCT

I <u>Marek Rei</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>IMPROVED</u> <u>ARTIFICIAL NEURAL NETWORK FOR LANGUAGE MODELLING AND PREDICTION</u>" ("APPLICATION"), which:

will be filed. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representative, Touchtype Ltd., 91-95 Southwark Bridge Road, London, GB SE1 OAX (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_\_\_ and given Application No. \_\_\_\_\_\_ by the following Office \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;

was filed on <u>January 5, 2018</u> and was given Application No <u>15/742,486</u> by the following Office "United States Patent and Trademark Office";

Touchtype Ltd., a private limited 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"));

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).

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MS Docket No.:346375-US-PCT

Inventor's Signature Date 12 Feb 2018 MUS Marek Rei Printed Name in Native Language Printed Name in English (if other than English)

Page 2 of 2

## PATENT REEL: 044896 FRAME: 0287

#### MS Docket No.:346375-US-PCT

I <u>Matthew James Willson</u> ("ASSIGNOR") am the original inventor or an original joint inventor of subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "<u>IMPROVED ARTIFICIAL NEURAL NETWORK FOR LANGUAGE</u> <u>MODELLING AND PREDICTION</u>" ("APPLICATION"), which:

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will be filed. ASSIGNOR hereby authorizes, and requests,

ASSIGNEE'S legal representative, Touchtype Ltd., 91–95 Southwark Bridge Road, London, GB SE1 OAX (ASSIGNEE'S LEGAL REPRESENTATIVES), to insert here in parentheses (filed on \_\_\_\_\_\_ and given Application No. \_\_\_\_\_ by the following

Office \_\_\_\_\_\_) this APPLICATION's Application No., filing date, and Office, when known;

 was filed on January 5, 2018 and was given Application
No <u>15/742,486</u> by the following Office "<u>United States Patent and</u> <u>Trademark Office</u>";

Touchtype Ltd., a private limited 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	

Page 1 of 2

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"));

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).

## PATENT ASSIGNMENT

MS Docket No.:346375-US-PCT

Inventor's Signature	Date 6th Feb 2018
Matthew James Willson	Printed Name in Native Language
Printed Name in English	(if other than English)