504322860 04/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4369542

NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Execution E Name Execution E			
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Name Execution D			
NICK BONE 08/19/2016			
RECEIVING PARTY DATA			
Name: VODAFONE IP LICENSING LIMITED			
Street Address: BABBAGE HOUSE, THE CONNECTION			
City: NEWBURY, BERKSHIRE			
State/Country: UNITED KINGDOM			
Postal Code: RGN14 2FN			
PROPERTY NUMBERS Total: 1			
Property Type Number			
Application Number: 15021879			
CORRESPONDENCE DATAFax Number:(801)328-1707Correspondence 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.			
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ATTORNEY DOCKET NUMBER: 17260.191			
ATTORNEY DOCKET NUMBER: 17260.191 NAME OF SUBMITTER: SHANE K. JENSEN			
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ATTORNEY DOCKET NUMBER:17260.191NAME OF SUBMITTER:SHANE K. JENSENSIGNATURE:/Shane K. Jensen/DATE SIGNED:04/14/2017			

COMBINED DECLARATION and ASSIGNMENT (Utility, Design, National Stage of PCT)

TITLE OF INVENTION: COMMUNICATING WITH A MACHINE TO MACHINE DEVICE

As a below named inventor, I hereby declare that:

SPECIFICATION IDENTIFICATION

This declaration and assignment is directed to:

(*complete* (*a*), (*b*), or (*c*))

- (a) [] The attached application (United States Application No. ______, filed on ______);
- (b) [X] Previously filed United States Application No. 15/021,879, filed on March 14, 2016; or
- (c) [] PCT International Application No. ______, filed on ______, (nationalized as United States Application No. ______, filed on ______).

I hereby authorize the patent attorneys and/or patent agents of Workman Nydegger to insert the above Application No(s), and filing date(s) when known.

DECLARATION AND ACKNOWLEDGEMENT

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 above-identified application.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claim(s).

Docket No. 17260 191 Page 1 I acknowledge the duty to disclose all information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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.

ASSIGNMENT

The Assignee, Vodafone IP Licensing Limited, a corporation of the Country of Great Britain and having a principal place of business at Babbage House, The Connection, Newbury, Berkshire, United Kingdom, RGN14 2FN, desires to secure the entire right, title and interest in the above-identified application and in the invention disclosed therein.

In consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which is hereby acknowledged, I HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in the above-identified application and in the invention disclosed therein and in all divisions, continuations and continuationsin-part of said application and in all corresponding applications filed in countries foreign to the United States and in all patents issuing thereon in the United States and foreign countries and in all reissues or extensions of patents granted thereon.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the priority to or the benefit of the above-identified application including under all applicable treaties and conventions.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

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PATENT REEL: 042259 FRAME: 0386

I hereby agree, without further consideration and without expense, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of me to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, continuation, continuation-in-part, substitute, reissue, and other United States and foreign patent applications on the invention, and all lawful documents requested by the Assignce to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in: (1) proceedings relating to nullification, reissue, extension, post grant, inter partes, derivation, supplemental examination, and infringement involving the invention; (2) execution of all lawful documents involving the invention; and (3) the production of evidence involving the invention.

This assignment and agreement shall be binding upon my heirs and legal representatives.

SIGNATURE(S)

Full name of sole or first inventor

Nick		BONE
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Signature <u>N. B.r.</u>	Date <u>174</u>	August 2016

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