

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6534461

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID HANDFORD	05/15/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	V-NOVA INTERNATIONAL LIMITED
<b>Street Address:</b>	2 KINGDOM STREET
<b>City:</b>	LONDON
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	W2 6BD
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16817164
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(801)328-1707
<i>Correspondence 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.</i>	
<b>Phone:</b>	8015339800
<b>Email:</b>	docketing@wnlaw.com
<b>Correspondent Name:</b>	WORKMAN NYDEGGER
<b>Address Line 1:</b>	60 EAST SOUTH TEMPLE
<b>Address Line 2:</b>	SUITE 1000
<b>Address Line 4:</b>	SALT LAKE CITY, UTAH 84111
<b>ATTORNEY DOCKET NUMBER:</b>	21813.33.1
<b>NAME OF SUBMITTER:</b>	SHANE K. JENSEN
<b>SIGNATURE:</b>	/Shane K. Jensen/
<b>DATE SIGNED:</b>	02/04/2021
This document serves as an Oath/Declaration (37 CFR 1.63).	
<b>Total Attachments: 4</b>	
source=21813-33-1 2021-02-04 Assignment and Declaration#page1.tif	
source=21813-33-1 2021-02-04 Assignment and Declaration#page2.tif	
source=21813-33-1 2021-02-04 Assignment and Declaration#page3.tif	
source=21813-33-1 2021-02-04 Assignment and Declaration#page4.tif	

**COMBINED DECLARATION/ASSIGNMENT -  
Patent Application**

Docket Number:

Whereas, the Assignor, comprising the following named inventors:

ASSIGNOR(s)/ INVENTOR(s)	1. DAVID HANDFORD	2.
	3.	4.
	5.	6.

made an invention entitled: **DATA PROCESSING APPARATUS, METHODS, COMPUTER PROGRAMS AND  
~~COMPUTER-READABLE MEDIA~~**

for which an application for Letters Patent of the United States (the Application):  
(Select one of the following):

- is submitted concurrently herewith
- was filed in the U.S. Patent and Trademark Office on \_\_\_\_\_,  
as U.S. Patent Application Serial No.: \_\_\_\_\_

ASSIGNEE  
(Full Name and Address)

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including the Application, all divisions, continuations, and continuations-in-part thereof and non-provisional applications claiming priority thereto, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto and authorizes Assignee to file such applications for Letters Patent in the United States and any and all other countries.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignee's attorney to insert the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

**COMBINED DECLARATION/ASSIGNMENT -  
Patent Application**

**Declaration:**

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

As a below named inventor, I declare that the Application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the 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.

Typed or Printed Name	Signature	Date
1. DAVID HANFORD	<i>David Hanford</i>	15/5/17
	<i>[Signature]</i> * Witness	5/5/17
2.	_____	_____
	_____	_____
	* Witness	
3.	_____	_____
	_____	_____
	* Witness	
4.	_____	_____
	_____	_____
	* Witness	
5.	_____	_____
	_____	_____
	* Witness	
6.	_____	_____
	_____	_____
	* Witness	

SIGNATURE

Application for United States Letters Patent:

Serial No.: \_\_\_\_\_

Filed: \_\_\_\_\_

Attorney Docket Number: \_\_\_\_\_

Total Number of Assignment Pages  2

\* Witness signature recommended, mandatory for some countries



Annex A

**DEED OF DECLARATION AND ASSIGNMENT (PATENTS)**

Date:

I, DAVID HANDFORD of FLAT 68 W10 8AR (the "Inventor") hereby confirm that I am a true inventor of the invention titled "Data Processing Apparatuses, Methods, Computer Programs and Computer-readable media" which was first filed as patent application in United Kingdom under application number 1615267.0, and known by the code name VNO16-11 (the "Invention").

I confirm that I am, or was, at the time of making the invention, employed in the UK by V-Nova Limited (the "Company").

I, the inventor, hereby acknowledge and declare that the invention was made by me in the course of my normal duties, or those specifically assigned to me, under such circumstances that an invention might reasonably be expected to have resulted from the carrying out of those duties, and/or that otherwise, by the nature of my duties, and the particular responsibilities arising from the nature of those duties, I had a special obligation to further the interests of the Company's undertaking at the time of making the invention. I hereby acknowledge that the invention therefore belongs to the Company, as prescribed by section 39 of the Patents Act 1977 (The Act) and that such ownership of the invention is governed by The Act under English Law.

I hereby agree, at any time in the future, at the expense of the Company, to promptly execute and do all such instruments or things as may be required by the Company to enable the Company to enjoy the full benefit of the rights confirmed and assigned by this agreement, including applying for and obtaining a patent or patents or other similar forms of protection in respect of the invention in the U.K. and in all other countries of the world and vesting my rights in the same in the Company when obtained.

I further confirm that I will not publish or disclose any particulars of the invention or any related patent application to any person without the prior written consent of the Company.

I hereby irrevocably appoint the Company as my Attorney in my name and on my behalf to execute and do any instrument or thing as may be required by the Company to enable the Company to enjoy the full benefit of the rights confirmed and assigned by this agreement and in favour of any third party a certificate in writing signed by any Director or the Secretary of the Company that any instrument or act falls within such authority shall be conclusive evidence that such is the case.

To the extent that any rights in the invention do not belong to the Company under the contract of employment with the Company and/or under section 39 of the Patents Act 1977, I, the Inventor, do, for the sum of £1 (one pound sterling) and other good and valuable consideration (receipt of which is hereby acknowledged) and at the request of and by the direction of the Company HEREBY ASSIGN and with full title guarantee to the Company all my interest in and to the invention and any related patent application and all patents granted thereon TOGETHER WITH my right to apply for and obtain patents or other similar forms



of protection in respect of the Invention in the UK and in all other countries of the world TOGETHER WITH the right to make any new application or applications in respect of any part or parts of the subject matter of any application or specification filed in connection with the Invention in the UK and the right to claim priority under section 5 of the Patents Act 1977 from the Application, and the right to claim priority of the Application under the Paris Convention (as amended) when making applications in countries or territories outside the UK TOGETHER WITH the right to bring proceedings under section 61 or 69 of the Patents Act 1977 or in any other part of the world for any previous infringement TO HOLD the same unto the Company and its successors and assigns absolutely.

I hereby confirm that any wilful false statement made in this declaration will be dealt with in accordance with the Company's Disciplinary Procedure and/or contract of employment, and may be treated as gross misconduct leading to summary dismissal.

I have executed this declaration and assignment as deed and delivered it on the date given at the top of this deed.

Signed as a deed by DAVID HANDFORD

SIGNATURE OF PARTY David Handford

in the presence of:

[Signature]  
SIGNATURE OF WITNESS

NAME OF WITNESS:  
ROBERT JOHNSON

ADDRESS OF WITNESS:  
97 LONDON ROAD, MARKYATE, HERTFORDSHIRE, AL3 8UR

OCCUPATION OF WITNESS:  
SOFTWARE ENGINEER