Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	07-13-2	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
		IEET .
To the Director of the U.S. Paten.	1034262	252 red documents or the new address(es) below.
1. Name of conveying party(ies)  David Tom Worrall	U.S. PTO	2. Name and address of receiving party(les) Name: Data Equation Limited
David Iom Worfall	11/824608 06/29/2007	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) 06/06/2007		Street Address: Sheffield Technology Parks, Arundel Street
X Assignment M	lerger hange of Name	City: Sheffield
☐ Joint Research Agreement	•	State:
Government Interest Assignment Executive Order 9424, Confirmatory License		Country: United Kingdom Zip: S1 2NS
A. Patent Application No.(s)		B. Patent No.(s)
5. Name and address to whom corr	respondence	6. Total number of applications and patents
concerning document should be m Name: James C. Wray	ialied:	involved: 1
Internal Address:		7. Total fee (37 CFR 1.21(h) & 3.41) \$_40  X Authorized to be charged by credit card  Authorized to be charged to deposit account
Street Address: 1493 Chain Brid	dge Road,	Enclosed  None required (government interest not affecting title)
City: McLean		8. Payment Information
State: VA Zip:	22101	a. Credit Card Last 4 Numbers 1611
		Expiration Date 11/07
Phone Number: 703-442-4800 Fax Number: 703-448-739	0	b. Deposit Account Number
Phone Number: 703-442-4800	0 7	b. Deposit Account Number
Phone Number:         703-442-4800           Fax Number:         703-448-739           Email Address:         jcwray@star	0 7	b. Deposit Account Number  Authorized User Name 98888917 11824698

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT** 

**REEL: 019566 FRAME: 0233** 

## **ASSIGNMENT**

Atty. Docket No.

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

		Data Processing
for which Assi	ignor is	about to make or has made United States or International application for patent
(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on;;
(c)		filed on, and assigned Serial No or PCT International Application No;
(d)		U.S. Patent No, issued; or
(e)		entitled above and naming the undersigned inventors in this provisional patent application; and
		Data Equation Limited of Sheffield Technology Parks, Arundel Street, Sheffield plom, hereinafter referred to as Assignee, is desirous of acquiring an interest
whereof is he Assignee and States of Ame United States the aforesaid enjoyed by A extensions th assignment a	ereby action and the series and the Paragrams, the Paragrams applicates a series and sale	EFORE, for good and valuable consideration, the receipt and adequacy exnowledged, Assignor by these presents does sell, assign and transfer unto ecessors in interest, the full and exclusive right, title and interest in the United d all foreign countries, including the right to claim priority under the laws of the aris Convention, and any foreign countries, to the said invention as described in ation, said application for patent and all Letters Patent therefor to be held and to the full end of the term for which said Letters Patent are granted and any s fully and entirely as the same would have been held by Assignor had this not been made, and the right to recover for past infringements of, or liabilities relating to any of said applications or patents resulting therefrom;
requested for States and in continuation-in examination, and to the sai	the man all for the man all for extending invention the man all for the man al	by covenants and agrees to execute all instruments or documents required or aking and prosecution of any applications of any type for patent in the United preign countries including, but not limited to, any provisional, continuation, divisional, renewal or substitute thereof, and as to letters patent any reissue, rension thereof, and for litigation regarding, or for the purpose of protecting title ation, the United States application for patent, or Letters Patent therefor, and to reof, for the benefit of Assignee without further or other compensation than that
		eby covenants that no assignment, sale or agreement or encumbrance has ed into which would conflict with this Assignment; and
Letters Paten country or co	it of the puntries as afore	eby requests the Commissioner of Patents and Trademarks to issue said United States of America to Assignee, and requests that any official of any foreign to the United States, whose duty it is to issue or grant patents and esaid, to Issue said Letters Patent, Utility Model Registration or Inventor's see.
		reby authorizes my attorney to insert here in parentheses (Application) the filing date and application number of said wn.

Page 1 of 2

## **ASSIGNMENT**

First Inventor

David Tom WORRALL

David Tom WORRALL

Page 2 of 2

PATENT REEL: 019566 FRAME: 0235

**RECORDED: 06/29/2007**