PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3512577

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PHILIP BATES	01/08/1999
JOHN RICHARD ANDERSON	01/08/1999
JOHN ALOYSIUS MCDERMOTT	01/12/1999

RECEIVING PARTY DATA

Name:	C-C-C GROUP PLC	
Street Address:	13 FARNBOROUGH BUSINESS CENTRE, EELMOOR ROAD	
City:	FARNBOROUGH HANTS	
State/Country:	UNITED KINGDOM	
Postal Code:	GU14 7XA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7496666

CORRESPONDENCE DATA

Fax Number: (973)596-0545

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.

Phone: 9735964500

Email: IPDocket@gibbonslaw.com IP DOCKET ADMINISTRATOR **Correspondent Name:** Address Line 1: ONE GATEWAY CENTER

Address Line 2: GIBBONS P.C.

Address Line 4: NEWARK, NEW JERSEY 07102

ATTORNEY DOCKET NUMBER:	105479-58442	
NAME OF SUBMITTER:	XIANGJING ZHAN	
SIGNATURE:	/Xiangjing Zhan/	
DATE SIGNED:	09/03/2015	

Total Attachments: 3

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> **PATENT** REEL: 036489 FRAME: 0557 503465952

ASSIGNMENT

WHEREAS, Philip Bates, a citizen of United Kingdom, residing at 11, Chestnut Avenue, York, N. Yorks. YO31 OBR. United Kingdom; as assignor, has with others, invented improvements in

MULTI-USER COMPUTER SYSTEM

for which U.S. Application No. 09/179,332 for Letters Patent was filed in the U.S. Patent and Trademark Office on October 27, 1998.

AND WHEREAS, C-C-C Group PLC a corporation of United Kingdom, having a place of business at 13 Famborough Business Centre, Eelmoor Road, Famborough Hants GU14 7XA, United Kingdom as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for him and his legal representatives, neirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to saic applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys, to insert on this deed the filing date and serial number of said application when known.

PHILIP BATES

LOCATION:

PAUL K NOLAN
NOTARY PUBLIC
BELFAST
NORTHERN IRELAND

On this day of d

CONSUL / NOTARY

PATENT RFFI: 9720 FBAMEN 9434

REEL: 036489 FRAME: 0558

F: DOCS1\NJM\3.0\172972.DOC

RECORDED: 01/25/1999

Consul/Notary

ASSIGNMENT

WHEREAS, John Richard Anderson, a citizen of United Kingdom, residing at 31, Acorn Grove, Chandlers Ford, Hants. SO53 4LA. United Kingdom; as assignor, has with others, invented improvements in

MULTI-USER COMPUTER SYSTEM

for which U.S. Application No. 09/179,332 for Letters Patent was filed in the U.S. Patent and Trademark Office on October 27, 1998.

AND WHEREAS, C-C-C Group PLC a corporation of United Kingdom, having a place of business at 13 Farnborough Business Centre, Eelmoor Road, Farnborough Hants GU14 7XA, United Kingdom as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for him and his legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved to sign all lawful papers make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys, to insert on this deed the filing date and serial number of said application when known

JOHN RICHARD ANDERSON

PAUL K NOLAN

NOTARY PUBLIC

BELFAST

NORTHERN TRELAND

On this day of fitting 1997, before me personally came the abovenamed **John Richard Anderson** to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him of his own free will for the purposes therein set forth.

CONSUL / NOTARY

F: DOCS1\MJM\3.0\173057.DOC

RECORDED: 01/25/1999

PATENT

REEL: 9720 FRAMEN 19436

REEL: 036489 FRAME: 0559

Consul/Notary

ASSIGNMENT

WHEREAS, John Aloysius McDermott, a citizen of United Kingdom, residing at Pyrford Cottage, West Byfleet, Hants. GU22 8PH. United Kingdom; as assignor, has with others, invented improvements in

MULTI-USER COMPUTER SYSTEM

for which U.S. Application No. 09/179,332 for Letters Patent was filed in the U.S. Patent and Trademark Office on October 27, 1998.

AND WHEREAS, C-C-C Group PLC a corporation of United Kingdom, having a place of business at 13 Farnborough Business Centre, Eelmoor Road, Farnborough Hants GU14 7XA, United Kingdom as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid application for Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for him and his legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to saic applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys, to insert on this deed the filing date and serial number of said application when known.

JOHN ALOYSIUS MCDERMOTT

LOCATION:

LNG-HA. JULL)

On this 12 day of June 1997, before me personally came the above named John Aloysius McDermott to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him of his own free will for the purposes therein set forth.

GONEUL / NOTARY

A, J. WOOD NOTARY PUBLIC

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RECORDED: 01/25/1999

RECORDED: 09/03/2015

PATENT REEL: 9720 FRANEN \$427

REEL: 036489 FRAME: 0560