Atty Docket: 1578.110 09-17-2004 . DEPARTMENT OF COMMERCE Form **PTO-1595** U.S. Patent and Trademark Office TRANSAL (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) 102838588 Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Name: Research in Motion Limited Andrew John Farnsworth Nicola M. Funnell Internal Address: Additional name(s) of conveying party(les) attached? Yes V No 3. Nature of conveyance: Merger ✓ Assignment Street Address: 295 Phillip Street Security Agreement Change of Name Other City: Waterloo State: ON Zip: N2L 3W8 Sept. 10, 2004; Sept. 10, 2004 CANADA **Execution Date:** Additional name(s) & address(es) attached? Yes V No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:\_\_\_\_\_ A. Patent Application No.(s) 10/839,768 B. Patent No.(s) Additional numbers attached? Yes 🔽 No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$\_40.00 Robert H. Kelly **Enclosed** Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: 5956 Sherry Lane, Suite 1400 50-2032 City: Dallas \_\_\_\_State: TX Zip: 75225 DO NOT USE THIS SPACE 9. Signature. Robert H. Kelly

Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

09/16/2004 NGETACHE 00000041 502032

10839768

Name of Person Signing

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

### **WORLDWIDE ASSIGNMENT**

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Andrew John Farnsworth, 35 Ashgrove Close, Marlbrook, Bromsgrove, Worcestershire, B60 1HW, United Kingdom; Nicola M. Funnell, 45 High Brink Road, Coleshill, Warwickshire, B46 1BH, United Kingdom.

has/have invented certain new and useful improvements in an invention entitled "APPARATUS, AND AN ASSOCIATED METHOD, FOR ROUTING DATA THROUGH LOGICAL LAYERS OF A COMMUNICATION DEVICE," for which an application for United States Letters Patent was filed on May 5, 2004, and assigned Serial No. 10/839,768, and as further identified by RIM Reference No. [ID-289]; and

WHEREAS, M-STACK LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the England, having a place of business at Chancery House, 8 Edward Street, Birmingham B1 2RX, United Kingdom, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions;

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

Worldwide Assignment

Page 1 of 1

Date: 10 Sept 2004

Andrew John Farnsworth
35 Ashgrove Close
Marlbrook, Bromsgrove, Worcestershire
B60 1HW, United Kingdom

## STATEMENT BY WITNESS

I, <b>AN</b> 7	hony u	V TOD	, whose full Post Office address is
2A	no4	ROMO,	ARERGAVENNY, GWENT, NP7 SLT (Address of Witness)
			(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 10/0/04

Signature of Witness)

Worldwide Assignment

Page 2 of 2

Date: 10/9/04

Nicola M. Funnell 45 High Brink Road Coleshill, Warwickshire B46 1BH, United Kingdom

## STATEMENT BY WITNESS

I, ANTHONY W. TOD, whose full Post Office address is

24 ROSS ROAD, ABENGAVENNY GWENT, NPT 5LT.
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 10/9/04

(Signature of Witness)

Worldwide Assignment

Page 3 of 3

#### **WORLDWIDE ASSIGNMENT**

WHEREAS, I/WE, (hereinafter referred to as the "ASSIGNOR(S)"):

Andrew John Farnsworth, 35 Ashgrove Close, Marlbrook, Bromsgrove, Worcestershire, B60 1HW, United Kingdom; Nicola M. Funnell, 45 High Brink Road, Coleshill, Warwickshire, B46 1BH, United Kingdom.

has/have invented certain new and useful improvements in an invention entitled "APPARATUS, AND AN ASSOCIATED METHOD, FOR ROUTING DATA THROUGH LOGICAL LAYERS OF A COMMUNICATION DEVICE," for which an application for United States Letters Patent was filed on May 5, 2004, and assigned Serial No. 10/839,768, and as further identified by RIM Reference No. [ID-289]; and

WHEREAS, M-STACK LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the England, having a place of business at Chancery House, 8 Edward Street, Birmingham B1 2RX, United Kingdom, is desirous of acquiring the full and exclusive right, title and interest in and to said application inclusive of any and all priority rights derived therefrom and the inventions therein disclosed, and in and to all Letters Patent, both United States and foreign, to be granted for said inventions:

NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest in and to the aforesaid application for United States Letters Patent inclusive of any and all priority rights derived therefrom, and the inventions therein disclosed, and in and to all Letters Patent and issues thereof which may be granted upon said application and in and to all Letters Patent which may be issued upon any substitutes, divisions, or continuations of said application, and in and to any and all Letters Patent which may be granted for said inventions in any foreign country or countries; the same to be held and enjoyed by the ASSIGNEE for its own use and behoof, and for the use and behoof of its successors and assigns, to the full end of the term or terms for which said Letters Patent and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me (us) had this assignment and sale not been made;

AND I/WE, ASSIGNOR(S) hereby agrees/agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the ASSIGNEE, its successors and assigns, to file and prosecute said application, and any and all substitutes, divisions, or continuations thereof, and any and all reissues of the Letters Patent granted upon said application, or upon any substitutes, divisions, or continuations thereof, and any and all applications for foreign Letters Patent on said inventions; and ASSIGNOR(S) further agrees/agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title of ASSIGNEE, its successors and assigns, in and to said application and the inventions therein disclosed, and in and to any and all Letters Patent and reissues thereof, both United States and foreign, which may be granted upon said application, and any substitutes, divisions, or continuations thereof, and upon any foreign applications.

AND I/WE, ASSIGNOR(S) hereby authorizes/authorize and requests/request The Commissioner of Patents to issue each and every Letters Patent to be granted upon the aforesaid application for United States Letters Patent, and upon any and all substitutes, divisions, and continuations of said application, and each and every reissue of said Letters Patent, to the ASSIGNEE, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

Worldwide Assignment

Page 1 of 1

Date: 10 Sept 2004

Andrew John Farnsworth
35 Ashgrove Close
Marlbrook, Bromsgrove, Worcestershire
B60 1HW, United Kingdom

#### STATEMENT BY WITNESS

I, <u>AN</u>	HONY V	V TOD	, who	se full Post Office address is
2A	noss.	ROMO,	Arergaveny y	GWENT, NP7 SLT
			(Address of Witness)	

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 10/4/04

Signature of Witness)

Worldwide Assignment

Page 2 of 2

Date: 10/9/04

Nicola M. Funnell 45 High Brink Road Coleshill, Warwickshire B46 1BH, United Kingdom

# STATEMENT BY WITNESS

I, ANTHONY W. TOD, whose full Post Office address is

24 ROSS ROAD, ABENGAVENNY, GWENT, NPT 5-LT.
(Address of Witness)

hereby declare that I was personally present and did see the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: 10/9/04

(Signature of Witness)

Worldwide Assignment

RECORDED: 09/13/2004

Page 3 of 3