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ATTY DOCKET NO. PUS1365 (1578.615) Formerly 555255-012-683

06-24-2004

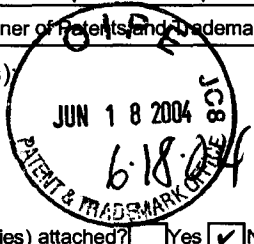
Form PTO-1595 (Rev. 10/02) RECORDATION FORM COVER SHEET PATENTS ONLY



102776377

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereon.

1. Name of conveying party(ies) Andrew J. Farnsworth Gideon Roberts



2. Name and address of receiving party(ies) Name: M-STACK LIMITED Internal Address:

3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: 14 May 2004

Street Address: Chancery House 8 Edward Street Birmingham, United Kingdom City: State: Zip: B1 2RX Additional name(s) & address(es) attached? [ ] Yes [X] 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) 10/754,735 filed on January 9, 2004 B. Patent No.(s) Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Robert H. Kelly Internal Address: Scheef & Stone, LLP Street Address: 5956 Sherry Lane, Suite 1400 City: Dallas State: TX Zip: 75225

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41).....\$ 40.00 [ ] Enclosed [X] Authorized to be charged to deposit account 8. Deposit account number: 50-2032 (Scheef & Stone, LLP)

DO NOT USE THIS SPACE

9. Signature. Robert H. Kelly, Reg. 33,922 Name of Person Signing [Signature] Signature 14 June 04 Date Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

06/23/2004 MBETACHE 00000201 502032 10754735

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PATENT REEL: 015486 FRAME: 0445

## 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; and Gideon Roberts, 52 Station Road, Stone, Staffordshire, ST15 8ES, United Kingdom.**

has/have invented certain new and useful improvements in an invention entitled

### **APPARATUS AND METHOD FOR IMPLEMENTING DETECTION SYSTEM INFORMATION CHANGES IN UNIVERSAL MOBILE TELECOMMUNICATIONS SYSTEMS**

for which an application for United States Letters Patent was filed on January 9, 2004 and assigned Serial No. 10/754,735, and as further identified by PUS1365/1578.615 (formerly 555255-012-683) and RIM Invention Disclosure No. ID-0485B; and

WHEREAS, M-STACK LIMITED, (hereinafter referred to as the "ASSIGNEE"), a corporation organized under the laws of the England and Wales, 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;

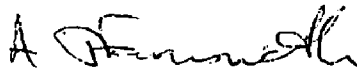
NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title 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.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 14 May 2014



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

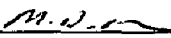
STATEMENT BY WITNESS

I, MARK DENNIS JONES, whose full Post Office address is

37 ORCHARD ROAD, BROMSGROVE, WORCESTERSHIRE, B61 5HZ, U.K.  
(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: 14/5/14

  
(Signature of Witness)

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Date: 14/5/04

G. Roberts

Gideon Roberts  
52 Station Road  
Stone, Staffordshire  
ST15 8ES, United Kingdom

STATEMENT BY WITNESS

I, MARK DENNIS NORTON, whose full Post Office address is

37 ORCHARD ROAD, BACMSGROVE, WORCESTERSHIRE, B61 8HZ, U.K.  
(Address of Witness)

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Date: 14/5/04

M. D. N.  
(Signature of Witness)

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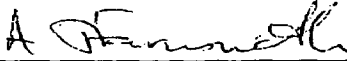
NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I/WE, ASSIGNOR(S) does/do hereby confirm sale, assignment, transfer, and set over, and hereby sell, assign, transfer, and set over unto the ASSIGNEE, its successors and assigns, the full and exclusive right, title 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;

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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.

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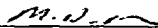
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I, MARK DENNIS NORTON, whose full Post Office address is

37 OAKHARD ROAD, BROMSGROVE, WORCESTERSHIRE, B61 5HZ, U.K.  
(Address of Witness)

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Date: 14/5/04

M. D. Norton  
(Signature of Witness)