

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David W. Pedlar	05/27/2003
Nicola M. Funnell	05/27/2003
Robert J. Harrison	05/27/2003

RECEIVING PARTY DATA

Name:	M-Stack Limited
Street Address:	8 Edward Street
Internal Address:	Chancery House
City:	Birmingham
State/Country:	UNITED KINGDOM
Postal Code:	B1 2RX

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10431264

CORRESPONDENCE DATA

Fax Number: (214)706-4242
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 214-706-4200
Email: diane.taylor@scheefandstone.com
Correspondent Name: Robert H. Kelly
Address Line 1: 5956 Sherry Lane
Address Line 2: Suite 1400
Address Line 4: Dallas, TEXAS 75225

NAME OF SUBMITTER:

Robert H. Kelly

Total Attachments: 4

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PATENT

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ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in

**APPARATUS AND METHODS OF HANDLING SIMULTANEOUS UNIVERSAL
TERRESTRIAL RADIO ACCESS NETWORK RADIO RESOURCE CONTROL
PROCEDURES WITH ACTIVATION TIMES IN A UNIVERSAL MOBILE
TELECOMMUNICATIONS SYSTEM USER EQUIPMENT**

and are the subject of a patent application prepared for filing with the United States Patent and Trademark Office attached hereto, and executed by the undersigned on the dates indicated below in the appropriate spaces to the left of the signatures of the undersigned, which application is further identified as Jones Day Docket No. **555255012445**.

WHEREAS, M-STACK LIMITED, a corporation organized under the laws of the England and Wales, with registration number 4465926, having a place of business at Chancery House, 8 Edward Street, Birmingham, B1 2RX, UK, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of JONES DAY the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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

Date: 27 MAY 2003



David W. Pedlar

10 Witham Croft
Hillfield
Solihull
West Midlands
B91 3FB
UNITED KINGDOM

STATEMENT BY WITNESS

I, A J FARNSWORTH, whose full Post Office address is

35 ASHGROVE CLOSE, BRONSGROVE, WORCESTERSHIRE B60 1HW

(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: 27 MAY 2003



(Signature of Witness)

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

Date: 27/05/03



Nicola M. Funnell

45 High Brink Road
Coleshill
Warwickshire
B46 1BH
UNITED KINGDOM

STATEMENT BY WITNESS

I, Frank Brady, whose full Post Office address is

Redwood House, Hospital Banks, Mulvern, Worcs WR14 1PQ
(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: 27/5/03



(Signature of Witness)

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

Date: 27 May 03

Robert J. Harrison
Robert J. Harrison

15 Mayhurst Rd
Hollywood
Birmingham
B47 5QG
UNITED KINGDOM

STATEMENT BY WITNESS

I, GIDEON ROBERTS, whose full Post Office address is

52 STATION ROAD, STONE, STAFFS. ST15 8ES
(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: 27/5/03

G. Roberts
(Signature of Witness)