PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

NATURE OF CONVEYANCE: ASSIGNMENT	SUBMISSION TYPE:	NEW ASSIGNMENT
ASSIGNMENT	NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gideon Roberts	06/07/2004

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11621475

CORRESPONDENCE DATA

Fax Number: (214)706-4242

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: lilis.pramasurja@scheefandstone.com

Correspondent Name: Docket Clerk
Address Line 1: P.O. Box 12608
Address Line 4: Dallas, TEXAS 75225

ATTORNEY DOCKET NUMBER:	1578.639	
NAME OF SUBMITTER:	Robert H. Kelly	

Total Attachments: 2

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PATENT REEL: 018733 FRAME: 0962

WORLDWIDE ASSIGNMENT

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

Gideon Roberts, 52 Station Road, Stone, Staffordshire, ST15 8ES, England

has/have invented certain new and useful improvements in an invention entitled "Apparatus and method for making measurements in universal mobile telecommunications system user equipment" for which an application for United States Letters Patent has been filed, and as further identified by Docket No. P36032US/IJH and RIM Reference No. ID-0570; and

WHEREAS, M-STACK LIMITED, (hereinafter referred to as the "ASSIGNEE"), a company organized under the laws of England & Wales, having a place of business at Chancery House, 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:

ID-0570

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Date:	6	17/04		(Kolso	eto	
4			χō	ideon Roberts		
			STATEM	ENT BY WITN	ESS	
	I, _	MIRE I	DENIUS NORTOL		whose full Post Office address	s is

37 OLLHARD ROAD, BROWSELLOUE, WORLESTERSHIRE, BLI 8H2, UK
(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: 6/7/04 (Signature of Witness)

Date: Aug 3, 2004

For and on behalf of the Assignee

Print Name: ...James Balsillie.....

Position:....Director.....

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RECORDED: 01/09/2007

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