502206319 01/24/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Francisco Javier Dominguez Romero	05/14/2010
Kyriakos Exadactylos	05/24/2010
Andrea De Pasquale	05/19/2010

RECEIVING PARTY DATA

Name:	VODAFONE GROUP PLC
Street Address:	Vodafone House, The Connection
City:	Newbury, Berkshire
State/Country:	UNITED KINGDOM
Postal Code:	RG14 2FN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12637616

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	17260.47
NAME OF SUBMITTER:	Shane K. Jensen

Total Attachments: 4

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PATENT REEL: 029687 FRAME: 0978 OP \$40.00 126376

WHEN RECORDED RETURN TO:

PATENT APPLICATION Docket No: 17260.47

Workman Nydegger 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111

applications.

-	ASSIGNMENT
entitle	he undersigned, hereinafter collectively referred to as "Assignor", have made an invention d CELL BARRING IN A CELLULAR COMMUNICATION NETWORK. Preferred
embod	liments of said invention are disclosed in a United States patent application which:
	is executed concurrently herewith for filing in the United States Patent and Trademark Office and has been assigned Application Serial No, with a filing date of
\boxtimes	was previously filed in the United States Patent and Trademark Office on 14 December 2009 as Application Serial No. 12/637,616.
	is a United States National Application of PCT International Application No.
(The a	attorneys of Workman Nydegger are hereby authorized to insert the serial number and date when known.)
The A	ssignee, VODAFONE GROUP PLC, having a principal place of business at Vodafone
House	, The Connection, Newbury, Berkshire, RG14 2FN, United Kingdom, desires to secure the
entire	right, title and interest in said invention and the patent application filed thereon.
Assign	nsideration of One Dollar (\$1.00) and other good and valuable consideration paid to nor by the Assignee, the receipt and sufficiency of which is hereby acknowledged, GNOR HEREBY ASSIGNS TO THE ASSIGNEE:
	The entire right, title, and interest in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, or reissues or extensions of letters patent or patents granted thereon, and in all patents issuing thereon in the United States.

ASSIGNMENT DOCKET NO. 17260.47

The right to claim the benefit of any prior related United States or foreign patent

Assignor hereby authorizes and requests the United States Commissioner for Patents to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and behoof of the said Assignee, its successors, assigns and legal representatives.

Assignor hereby agrees, without further consideration and without expense to Assignee, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of Assignor to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States applications and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of Assignor's ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said application.

This assignment and agreement shall be binding upon Assignor's heirs and legal representatives.

Inventor 1

Francisco	Javier	Dominguez Romero		
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMIL)	Y (OR LAST NAME)
Inventor's signature:	T. S. Agran	_ Date_	14- MAY	_, 201

Inventor 2		
Kyriakos		Exadactylos
(GIVEN NAME)	(MIDDLE INITIAL OF NAME)	FAMILY (OR LAST NAME)
Inventor's signature:		Date <u>24, MAY</u> , 201 <u>0</u>

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Inventor 5		
Andrea		De Pasquale
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature:	Orfine Octorgue	Date $5/5$, 2010

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