# 502534340 10/16/2013

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2579688

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
DARREN MCNAMARA	08/22/2013
ANDREW LILLIE	08/15/2013
PETER DARWOOD	08/23/2013
MARTIN BEALE	08/22/2013

## **RECEIVING PARTY DATA**

Name:	SCA IPLA HOLDINGS INC
Street Address:	550 MADISON AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10022

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13983673

## **CORRESPONDENCE DATA**

 Fax Number:
 (703)413-2220

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Correspondent Name: OBLON, SPIVAK, ET AL.

Address Line 1: 1940 DUKE STREET

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	418279US
NAME OF SUBMITTER:	CHRISTINA WALDER
Signature:	/Christina Walder/
	PATENT

502534340 REEL: 031416 FRAME: 0070

OP \$40,00 13983673

Date:	10/16/2013
Total Attachments: 4 source=418279USASSIGNMENT#page1.tif source=418279USASSIGNMENT#page2.tif source=418279USASSIGNMENT#page3.tif source=418279USASSIGNMENT#page4.tif	

PATENT REEL: 031416 FRAME: 0071 I-11-822-US-PCT

# Assignment of Application

ERT NAMES	WHEREAS, I (WE)	Darren MCNAMARA, 89, I	Kenn Moor Dr	rive, Clevedon, Somerset BS21 5BB,	GB;
RESIDENCE RESS OF		Andrew LILLIE,, 44B Belvo			
INVENTORS:		Peter DARWOOD, 8 Bishor	Road, Bristo	l, BS7 8LT, GB; Martin BEALE, 9 V	Valker Street,
		Kingsdown, Bristol, BS2 8H			
		<u> </u>	<u></u>		
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			· · · ·		
					, respectively
	have invented certa	in new and useful improveme	nts in: MOBI	ILE COMMUNICATIONS SYSTEM	l,
ert title of Ention:				SHORT IDENTIFIER FOR RESOU	
	SCHEDULING	VO DO CIA MILITARIO PRIST			
	(Application Nol	PCT/GB2012/050223	, filed	February 3, 2012	), and
ert name	WHEREAS, S	SCA IPLA HOLDINGS INC			
DAINDRESS OF MPANY OR IMR ASSIGNIES	(US) is desirous of	acquiring the entire right, titl	e and interest	usiness at: 550 Madison Avenue Ne in and to said invention and in and to origin possessions and in any and all for	o any Letters Paten

that may be granted therefore in the United States and its territorial possessions

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

07/09

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date: 22/2/	13 D. McNamm
	(Signature of Inventor) Darren MCNAMARA
Date:	
Date: 23/68/13	(Signature of Inventor) Andrew LILLIE
	(Signature of Inventor) Peter DARWOOD
Date: 22 August 2	013 MWBoole
Date. CL J.	(Signature of Inventor) Martin BEALE
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

07/09

I-11-822-US-PCT

# **Assignment of Application**

INSERT NAMES	WHEREAS, I (WE) Darren MCNAMARA, 89, Kenn Moor Drive, Clevedon, Somerset BS21 5BB, GB;	
AND RESIDENCE ADDRESS OF THE INVENTORS.	Andrew LILLIE,, 44B Belvoir Road, Bristol, BS6 5DJ, GB;	
	Peter DARWOOD, 8 Bishop Road, Bristol, BS7 8LT, GB; Martin BEALE, 9 Walker St	reet,
	Kingsdown, Bristol, BS2 8HE, (GB)	
	,τ	espectively,
	have invented certain new and useful improvements in: MOBILE COMMUNICATIONS SYSTEM,	-
INSERT TITLE OF INVENTION:	INFRASTRUCTURE EQUIPMENT AND METHOD USING SHORT IDENTIFIER FOR RESOURCE	
	SCHEDULING	
	(Application No. PCT/GB2012/050223 , filed February 3, 2012	), and
INSERT NAME	WHEREAS, SCA IPLA HOLDINGS INC	
AND ADDRESS OF COMPANY OR	(hereinafter referred to as "ASSIGNEE") having a place of business at: 550 Madison Avenue New York,	NY 10022
OTHER ASSIGNEE	(US) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Le	tters Patent

that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Page 2 of 2

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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Date:	
	(Signature of Inventor) Darren MCNAMARA
Date: 15/05/70/3	Acci:
7	(Signature of Inventor) Andrew LILLIE
Date:	
	(Signature of Inventor) Peter DARWOOD
Date:	
	(Signature of Inventor) Martin BEALE
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
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07/09

**RECORDED: 10/16/2013** 

PATENT REEL: 031416 FRAME: 0075