502939879 08/19/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2986477

		NEW ASSIGNMENT					
NATURE OF CONVE	ANCE:	ASSIGNMENT	ASSIGNMENT				
CONVEYING PARTY							
		Name			Execution Date		
JILL C WHEELER					04/13/2001		
WILLIAM T SCOTT					04/13/2001		
KARINA BURCHARD					04/11/2001		
SOON TECK GIBSON ANG					04/21/2001		
RECEIVING PARTY	DATA						
Name:							
Street Address:	1303 E	1303 EAST ALGONQUIN ROAD					
City:	SCHAI	SCHAUMBURG					
State/Country:	ILLINO	IS					
Postal Code:	60196						
PROPERTY NUMBE	RS Total: 1						
				1			
Property Ty	-	Number					
Patent Number:		7242932		I			
CORRESPONDENC	E DATA						
Fax Number:		(650)625-0294					
		o the e-mail address first; if that is	e une				
using a fax number,	, if provided	d; if that is unsuccessful, it will be					
	, if provided	d; if that is unsuccessful, it will be (650) 383-7427	e sen				
<i>using a fax number,</i> Phone:	, if provided	d; if that is unsuccessful, it will be	e sen	nt via U	IS Mail.		
<i>using a fax number,</i> Phone: Email:	, if provided ne:	<i>d; if that is unsuccessful, it will be</i> (650) 383-7427 paralegal@convergenceiplaw.com	e sen	nt via U	IS Mail.		
<i>using a fax number,</i> Phone: Email: Correspondent Nam	, if provided ne:	d; if that is unsuccessful, it will be (650) 383-7427 paralegal@convergenceiplaw.com CONVERGENCE INTELLECTUAL	e sen	nt via U	IS Mail.		
<i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 4:	, if provided ne:	d; if that is unsuccessful, it will be (650) 383-7427 paralegal@convergenceiplaw.com CONVERGENCE INTELLECTUAL 2251 GRANT RD. SUITE G LOS ALTOS, CALIFORNIA 94024	e sen	nt via U	IS Mail.		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET	, if provided ne: NUMBER:	d; if that is unsuccessful, it will be (650) 383-7427 paralegal@convergenceiplaw.com CONVERGENCE INTELLECTUAL 2251 GRANT RD. SUITE G LOS ALTOS, CALIFORNIA 94024	e sen	nt via U	IS Mail.		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	, if provided ne: NUMBER:	d; if that is unsuccessful, it will be (650) 383-7427 paralegal@convergenceiplaw.com CONVERGENCE INTELLECTUAL 2251 GRANT RD. SUITE G LOS ALTOS, CALIFORNIA 94024 IRIO5373	e sen	nt via U	IS Mail.		
<i>using a fax number,</i> Phone: Email: Correspondent Nam Address Line 1:	, if provided ne: NUMBER:	d; if that is unsuccessful, it will be (650) 383-7427 paralegal@convergenceiplaw.com CONVERGENCE INTELLECTUAL 2251 GRANT RD. SUITE G LOS ALTOS, CALIFORNIA 94024 IRIO5373 STEVEN GONG	e sen	nt via U	IS Mail.		
using a fax number, Phone: Email: Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE: DATE SIGNED: Total Attachments: 5 source=IRI05373_USA (1)#page1.tif	, <i>if provided</i> ne: NUMBER: R: A_3359477_	d; if that is unsuccessful, it will be (650) 383-7427 paralegal@convergenceiplaw.com CONVERGENCE INTELLECTUAL 2251 GRANT RD. SUITE G LOS ALTOS, CALIFORNIA 94024 IRIO5373 STEVEN GONG /STEVEN GONG/	e sen	DPERT	IS Mail. Y LAW Covedoc08da51e1-1c94-4a		

REEL: 033558 FRAME: 0580

source=IRI05373_USA_3359477_1_2007-01-09_1_IRI05373_US_Recordation_Covedoc08da51e1-1c94-4a9e-8c73-1a9 (1)#page3.tif source=IRI05373_USA_3359477_1_2007-01-09_1_IRI05373_US_Recordation_Covedoc08da51e1-1c94-4a9e-8c73-1a9 (1)#page4.tif source=IRI05373_USA_3359477_1_2007-01-09_1_IRI05373_US_Recordation_Covedoc08da51e1-1c94-4a9e-8c73-1a9 (1)#page5.tif

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Jill C. Wheeler of Gilbert, AZ; William T. Scott of Chandler, AZ; Karina Burchard of Tempe, AZ; and Soon Teck Gibson Ang of Nashua, New Hampshire, have sold, assigned, and transferred, and do hereby sell, assign, and transfer unto Motorola, Inc., a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States of America in and to certain inventions relating to improvements in <u>MOBILE INTERNET PROTOCOL ON A SIGNALING CHANNEL</u> (Attorney Docket No. <u>IRI05373</u>), described, illustrated, and claimed in an application for Letters Patent of the United States of America executed by us, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign, and transfer unto Motorola, Inc., the entire right, title, and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the inventions and the applications for Letters Patent in foreign countries, and we further authorize Motorola, Inc. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation, or reissue, to Motorola, Inc., for the sole use and behoof of Motorola, Inc., its successors, assigns, and legal representatives, to the full end of the term for which the Letters Patent may be granted, the same as they would have been held and enjoyed by us had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to Motorola, Inc.

We agree that, when requested, we will, without charge to Motorola, Inc., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in Motorola, Inc., its successors, assigns, and legal representatives or nominees. We covenant with Motorola, Inc., its successors, assigns, and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license, or other encumbrance.

Jul Clhuler Jill C. Wheeler

STATE OF ARIZONA

COUNTY OF MARICOPA

I, <u>I</u>, <u>State</u> aforesaid, do hereby certify that Jill C. Wheeler, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

)

)

Given under my hand and notarial seal this $(3^{th} \text{ day of } 200\%)$, 200%.

My commission expires on October 31, 2002

SEAL

OFFICIAL SEA V. LYNN WEBB NOTARY PUBLIC-ARIZONA MARICOPA COUNTY My Comm. Expires Oct. 31, 2002

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Section, R3163, P.O. Box 10219, Scottsdale AZ 85271-0219.

PATENT IRI05373

PATENT IRI05373

liam T. Scott

STATE OF ARIZONA

SEAL

)

)

COUNTY OF MARICOPA

I, \underline{V} , \underline{L} , \underline{N} , \underline

Given under my hand and notarial seal this 13th day of <u>April</u>, 2000.

My commission expires on October 31, 2002

OFFICIAL SEA V. LYNN WEBB NOTARY PUBLIC-ARIZONA MARICOPA COUNTY My Comm. Expires Oct. 31, 2002

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Section, R3163, P.O. Box 10219, Scottsdale AZ 85271-0219.

PATENT REEL: 033558 FRAME: 0584

Karina Burchard

STATE OF ARIZONA

COUNTY OF MARICOPA

)

)

I, U. Gum Well-, a Notary Public in and for the County and State aforesaid, do hereby certify that Karina Burchard, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 10^{th} day of 3^{th}	ent, 2001.
() Sur (2) Debl	
$\frac{1}{1}$	en31 2002

SEAL



Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Section, R3163, P.O. Box 10219, Scottsdale AZ 85271-0219.



PATENT IRI05373

Soon Teck Gibson Ang

STATE OF NEW HAMPSHIRE) COUNTROF Huls borough) , a Notary Public in and for the County and lagum Ĩ. State aforesaid, do hereby certify that Soon Teck Gibson Ang, whose name(s) are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he/she signed, sealed and delivered the instrument as his/her free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this $\bigcirc 1$ St day of (2000.)DENISE A. PAQUIN, Notary Public My commission expires on My Commission Expires Add 4, 2000

SEAL

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Section, R3163, P.O. Box 10219, Scottsdale AZ 85271-0219.