PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jian Jun Wu	06/02/2009
Howard Benn	05/19/2009
Нао Ві	05/27/2009
Scott Droste	05/14/2009

RECEIVING PARTY DATA

Name:	Motorola, Inc.		
Street Address: 1303 E. Algonquin Road			
Internal Address: IL01-3rd Floor			
City:	Schaumburg		
State/Country:	ILLINOIS		
Postal Code:	60196		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12464189

CORRESPONDENCE DATA

Fax Number: (847)523-2350

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

847-523-2350 Phone:

Email: docketing.libertyville@motorola.com

Correspondent Name: Motorola. Inc.

Address Line 1: 600 North U.S. Highway 45 Address Line 4: Libertyville, ILLINOIS 60048

ATTORNEY DOCKET NUMBER:	CS36861
NAME OF SUBMITTER:	Becky Check

REEL: 022766 FRAME: 0862

PATENT

500874700

Total Attachments: 18 source=CS36861_ASSIGN#page1.tif source=CS36861_ASSIGN#page2.tif source=CS36861_ASSIGN#page3.tif source=CS36861_ASSIGN#page4.tif source=CS36861_ASSIGN#page5.tif source=CS36861_ASSIGN#page6.tif source=CS36861_ASSIGN#page7.tif source=CS36861_ASSIGN#page8.tif source=CS36861_ASSIGN#page9.tif source=CS36861_ASSIGN#page10.tif source=CS36861_ASSIGN#page11.tif source=CS36861_ASSIGN#page12.tif source=CS36861_ASSIGN#page13.tif source=CS36861_ASSIGN#page14.tif source=CS36861_ASSIGN#page15.tif source=CS36861_ASSIGN#page16.tif source=CS36861_ASSIGN#page17.tif source=CS36861_ASSIGN#page18.tif

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JIAN JUN WU, READING, BK; HOWARD BENN, SWINDON, WILTSHIRE; HAO BI, LAKE ZURICH, IL; AND SCOTT DROSTE, CRYSTAL LAKE, IL; 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 entitled "Method of Selecting a Private Cell for Providing Communication to a Communication Device and a Communication Device" as described, illustrated in Motorola Disclosure ID. CS36861 (58225) and as described, illustrated and claimed in the following:

1.) U.S. Non-Provisional Application No. 12/464,189, Confirmation No. 1100 filed on May 12, 2009 entitled "Method of Selecting a Private Cell for Providing Communication to a Communication Device and a Communication Device" (Attorney Docket No. CS36861 (58225)).

together with the entire right, title and interest in and to the applications, and in and to Letters Patent which may be issued upon the applications, and upon any divisions, extensions, continuations, reissues or re-examinations 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 invention and 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 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 of the United States of America to issue any Letters Patents upon the aforesaid application, divisions,

Page 1 of 6

extensions, continuations, reissues or re-examinations, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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.

Action Control of Con	Jian Jun Wu DAT	TE: <u>Ind</u> June 2019
	STATE OF))ss COUNTY OF)	
	The undersigned Notary Public in and for the certify that Jian Jun Wu, whose name is appeared before me this day in person and ack delivered the instrument as their free and vo purposes therein set forth.	subscribed to the foregoing instrument, knowledged that they signed, sealed and
	Given under my hand and notarial seal this	, day of, 2009.
	My commission expires:	Notary Public Signature
		Printed Name of Notary Public
	-OR-	AM JULY 2/6/09 1ST WITNESS SIGNATURE DATE ANDREW MARK FENTON 1ST WITNESS PRINTED NAME
	-AND-	Palloha 2/6/09 2ND WITNESS SIGNATURE DATE PAULINE HOLMES. 2ND WITNESS PRINTED NAME

	DATE:
Howard Benn	
STATE OF)	
COUNTY OF)	
certify that Howard Benn, who appeared before me this day in delivered the instrument as the purposes therein set forth.	lic in and for the County and State aforesaid, do hereby ose name is subscribed to the foregoing instrument person and acknowledged that they signed, sealed and eir free and voluntary act and deed for the uses and
Given under my hand and ho	otarial seal this day of, 2009.
My commission expires:	
му обинизаюн охриса.	Notary Public Signature
	Printed Name of Notary Public
-OR-	
	1 ST WITNESS SIGNATURE DATE
	1 ST WITNESS PRINTED NAME
-AND-	
	2 ND WITNESS SIGNATURE DATE
	2 ND WITNESS PRINTED NAME

11_ 15:	- DATE:
Hao Bi	
STATE OF IL)	
COUNTY OF)ss	
certify that Hao Bi, whose name is so	nd for the County and State aforesaid, do hereby ubscribed to the foregoing instrument, appeared nowledged that they signed, sealed and delivered intary act and deed for the uses and purposes
Given under my hand and notarial s	seal this day of, 2009.
Att. name or incident overlands	
My commission expires:	Notary Public Signature
	Printed Name of Notary Public
	,
-OR-	1 ST WITNESS SIGNATURE DATE
	1 ST WITNESS PRINTED NAME
-AND-	2 ND WITNESS SIGNATURE DATE
	2" WITNESS SIGNATURE DATE

Scott Droste	DATE:
Scott Droste	
STATE OF IL	
COUNTY OF)	
certify that Scott Droste v appeared before me this day delivered the instrument as purposes therein set forth.	Public in and for the County and State aforesaid, do hereby whose name is subscribed to the foregoing instrument, by in person and acknowledged that they signed, sealed and is their free and voluntary act and deed for the uses and ad notarial seal this day of, 2009.
My commission expires:	Notary Public Signature
	Printed Name of Notary Public
*OR-	1 ST WITNESS SIGNATURE DATE
	1 ST WITNESS PRINTED NAME
-AND-	2 ^{NU} WITNESS SIGNATURE DATE
	2ND WITNESS PRINTED NAME

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For good and valuable consideration, the receipt of which is hereby acknowledged, we, JIAN JUN WU, READING, BK; HOWARD BENN, SWINDON, WILTSHIRE; HAO BI, LAKE ZURICH, IL; AND SCOTT DROSTE, CRYSTAL LAKE, IL; 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 entitled "Method of Selecting a Private Cell for Providing Communication to a Communication Device and a Communication Device" as described, illustrated in Motorola Disclosure ID. CS36861 (58225) and as described, illustrated and claimed in the following:

1.) U.S. Non-Provisional Application No. 12/464,189, Confirmation No. 1100 filed on May 12, 2009 entitled "Method of Selecting a Private Cell for Providing Communication to a Communication Device and a Communication Device" (Attorney Docket No. CS36861 (58225)).

together with the entire right, title and interest in and to the applications, and in and to Letters Patent which may be issued upon the applications, and upon any divisions, extensions, continuations, reissues or re-examinations 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 invention and 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 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 of the United States of America to issue any Letters Patents upon the aforesaid application, divisions,

Atty. Docket No. CS36861 (58225)

extensions, continuations, reissues or re-examinations, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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.

DATE: Jian Jun Wu STATE OF)ss **COUNTY OF** The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jian Jun Wu, whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth. Given under my hand and notarial seal this _____ day of _____, 2009. My commission expires: Notary Public Signature Printed Name of Notary Public -OR-1ST WITNESS SIGNATURE DATE 1ST WITNESS PRINTED NAME

Atty. Docket No. CS36861 (58225)

-AND-

PATENT REEL: 022766 FRAME: 0872

DATE

2ND WITNESS SIGNATURE

2ND WITNESS PRINTED NAME

M.P.	DAT DAT	E: 19-5-2	009	
Howard Benn	D/(I			
STATE OF)			
COUNTY OF)ss)	·	·	
certify that Howa	ed Notary Public in and for the ard Benn, whose name is some this day in person and ack trument as their free and voset forth.	ubscribed to the forego mowledged that they sig	oing instrument, ned, sealed and	
Given under n	ny hand and notarial seal this $_$	day of	, 2009.	
		•		
My commission expires:		Notary Public Signature		
		Printed Name of Notary F	Public	
-OR-		. •	19/5/09 RE DATE	
		1ST WITNESS PRINTED	NAME	
-AND-		SALLU 2 ND WITNESS SIGNATU		
		STEPHEN . A. ILE		

PATENT EL: 022766 FRAME: 087;

DATE	::	
Hao Bi		
STATE OF IL)		
COUNTY OF)		
The undersigned Notary Public in and for the certify that Hao Bi, whose name is subscribed before me this day in person and acknowledged the instrument as their free and voluntary act therein set forth.	to the foregoing instrument, that they signed, sealed and and deed for the uses and	appeared I delivered purposes
Given under my hand and notarial seal this	day of	, 2009.
My commission expires:	Notary Public Signature	
	Printed Name of Notary Public	
	·	
-OR-	1 ST WITNESS SIGNATURE	DATE
	1 ST WITNESS PRINTED NAME	
-AND-	2 ND WITNESS SIGNATURE	DATE
	2 ND WITNESS PRINTED NAME	·

Atty. Docket No. CS36861 (58225)

DATE		
Scott Droste		
STATE OF IL)		
COUNTY OF)		
The undersigned Notary Public in and for the certify that Scott Droste whose name is subappeared before me this day in person and ackridelivered the instrument as their free and volupurposes therein set forth.	oscribed to the foregoing in nowledged that they signed, so untary act and deed for the	nstrument, sealed and uses and
Given under my hand and notarial seal this	day of	, 2009.
My commission expires:	Notary Public Signature	
	Printed Name of Notary Public	
-OR-	1 ST WITNESS SIGNATURE	DATE
	1 ST WITNESS PRINTED NAME	······
-AND-	any water and allower to the	
	2 ND WITNESS SIGNATURE	DATE
	2 ND WITNESS PRINTED NAME	······

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, JIAN JUN WU, READING, BK; HOWARD BENN, SWINDON, WILTSHIRE; HAO BI, LAKE ZURICH, IL; AND SCOTT DROSTE, CRYSTAL LAKE, IL; 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 entitled "Method of Selecting a Private Cell for Providing Communication to a Communication Device and a Communication Device" as described, illustrated in Motorola Disclosure ID. CS36861 (58225) and as described, illustrated and claimed in the following:

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Page 1 of 6

extensions, continuations, reissues or re-examinations, to MOTOROLA, INC., for the sole use and benefit of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me 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.

	DAT		
Jian Jun Wu			
STATE OF)		
COUNTY OF)ss)		
certify that Jian Juappeared before me	Notary Public in and for the un Wu, whose name is sue this day in person and ack ment as their free and volution.	ubscribed to the foregoing nowledged that they signed,	instrument, sealed and
Given under my	hand and notarial seal this _	day of	, 2009.
My commission expires		Notary Public Signature	
		Printed Name of Notary Public	·····
-OR-			
		1 ST WITNESS SIGNATURE	DATE
		1 ST WITNESS PRINTED NAMI	
-AND-		NI)	
		2 ND WITNESS SIGNATURE	DATE
		2 ND WITNESS PRINTED NAM	F

Howard Benn DATE		THE PROPERTY OF THE PROPERTY O
STATE OF))ss		
COUNTY OF)		
The undersigned Notary Public in and for the certify that Howard Benn, whose name is sulappeared before me this day in person and acknowledge delivered the instrument as their free and volupurposes therein set forth.	bscribed to the foregoing owledged that they signed,	instrument, sealed and
Given under my hand and notarial seal this	day of	_, 2009.
My commission expires:	Notary Public Signature	
	Printed Name of Notary Public	**************************************
OR-	1 ST WITNESS SIGNATURE	
	1 ST WITNESS PRINTED NAME	
AND-	2 ND WITNESS SIGNATURE 2 ND WITNESS PRINTED NAME	
	Z WITHLOO LUINTED INVINE	

Hao Bi	, w	DATE:	5-27-2	009
STATE OF IL))ss			
COUNTY OF Hake)			
The undersigned Not certify that Hao Bi, who before me this day in pethe instrument as their therein set forth.	ose name is sub erson and acknow free and volunt	scribed to wledged tl ary act a	the foregoing instru- nat they signed, sealed and deed for the use	ment, appeared and delivered
Given under my han	d and notarial se	al this 21	day of May	, 2009.
My commission expires:			Notary Public Signature	Thook_
OFFICIAL SEAL REBECCA L CHE NOTARY PUBLIC - STATE OF MY COMMISSION EXPIRES	X RAMOS 01/13/13	· ·	KEBECCA L CEPrinted Name of Notary F	Public
-OR-			1 ST WITNESS SIGNATUI	RE DATE
			1 ST WITNESS PRINTED	NAME
-AND-			2 ND WITNESS SIGNATU	RE DATE
			2 ND WITNESS PRINTED	NAME

RECORDED: 06/02/2009

Scott Droste	DATE: MAY 14, 2009	
STATE OF IL) COUNTY OF Lake)		
certify that Scott Droste whose name appeared before me this day in person ar delivered the instrument as their free ar purposes therein set forth	for the County and State aforesaid, do here is subscribed to the foregoing instrume ad acknowledged that they signed, sealed a and voluntary act and deed for the uses a	ent and
Given under my hand and notarial sea	I this 14 ¹⁴ day of 1104, 2009.	
My commission expires: OFFICIAL SEAL REPECCAL CHECK	Notary Public Signature RESECCA L CHECK Printed Name of Notary Public	
NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:01/13/13		
-OR-	1 ST WITNESS SIGNATURE DAT	E
	1 ST WITNESS PRINTED NAME	
-AND-	2 ND WITNESS SIGNATURE DAT	Е
	2 ND WITNESS PRINTED NAME	