PATE	FORM COVER SHEET ENTS ONLY
Docket No.: CS23737RL	
To the Honorable Commissioner of Patents and Trademarks: Please record the	,
Name of conveying party(ies): Ravi Kuchibhotla	Name and address of receiving party(ies)
Niels Peter Skov Andersen	Name: Motorola, Inc.
Stephen A. Howell	Internal Address:
	AN437
Additional name(s) of conveying party(les) attached? Yes X No	
3 Name of conveyance:	Street Address:
X Assignment Merger	600 North U.S. Highway 45
Security Agreement Change of Name	City: Libertyville
Other	State: IL Zip: 60048
Execution November 11, 2003 & January 6, 2004 Date:	Additional name(s) & address(es) attached?
Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execut	tion date of the application is:
A. Patent Application No.(s): 10/680,690	B. Patent No.(s)
Additional numbers attact Name and address of party to whom correspondence concerning document should be mailed:	hed? Yes X No 6. Total number of applications and patents involved: 1
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00
	Enclosed
Internal Address: AN437	Eliciosed
AN437	X Authorized to be charged to deposit account
Street Address:	8. Deposit account number: 502117
600 North U.S. Highway 45	
000 Notal 0.3. Highway 40	
City: Libertyville	
State: IL Zip 60048 :	(Attach duplicate copy of this page if paying by deposit account.)
DO NO	T USE THIS SPACE
Statement and signature. To the best of my knowledge and belief, the foregoing information is true. To the best of my knowledge and belief, the foregoing information is true.	e and correct and any attached copy is a true copy of the original document.
l	
Name of Person Signing	Signature 22 JAN2004 Date
Total number of pages including cover sheet, attachments, and docume	

Mail documents to be recorded with required cover sheet information to: Mail Stop Missing Parts, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-145

PATENT REEL: 014279 FRAME: 0178

PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Ravi Kuchibhotla, Gurnee, IL; Niels Peter Skov Andersen, Denmark; and Stephen A. Howell, United Kingdom, 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 Method for Selecting a Wireless Communications Core Network filed 10/07/03 as Serial No. 10/680,690 (Docket No. CS23737RL) described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, 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 invention 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 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 Letters Patent upon the aforesaid application, division, extension, continuation or reissue, 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.

PATENT REEL: 014279 FRAME: 0179

Roskilde

City

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first-named or sole inve	ntor RAVI KUCHII	BHOTLA
Inventor's signature	of with	Date Jan 6,2004.
Residence Gurnee	Minimum	íL
City		State or Foreign Country
Citizenship India	Country	
·	Country	
Post Office Address 1093 S	mithfield Ct. Street Address	
Gurnec	IL	60031
City	State or Country	Zip Code
Full name of second-named joint inv	entor NIELS PETER	SKOV ANDERSEN
Inventor's signature	269 ON-+	Date 11th November 2003
Residence Roskilde		Denmark
City		State or Foreign Country
Citizenship <u>Denmark</u>	Country	
Post Office Address Lovpa	rken 14 Street Address	

Denmark

State or Country

PATENT REEL: 014279 FRAME: 0180

DK-4000

Zip Code

Full name of third-named joint inve	ontor STEPHEN A. HC	OWELL	
Inventor's signature		Date	6 x 5 - 2 204
Residence Gloucester		Un	ited Kingdom
City		State or	r Foreign Country
Citizenship <u>United Kingdo</u>	Om Country		
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Gloucester	United Kingdom		3TQ
City	State or Country		Zip Code

		Application Number	10/680,690		
		Filing Date	10/07/03		
TRANSMITTAL		First Named Inventor	Kuchibhotla, Ravi et al.		
FORM		Group Art Unit	2681		
(to be used for all correspondence after initial filing)		Examiner Name	Unknown		
Total Number of Pages in this Submission	6	Attorney Docket Number	CS23737RL		

ENCLOSURES (check all that apply) X Fee Transmittal Form	Total Number of Pages II	n this Submission 6	Attorney Docket Number CS	23/3/KL			
Fee Attached Drawing(s) Appeal Communication to Group of Appeal and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group of Appeal After Final Petition Proprietary Information Proprietary Information Drawing Affidavits/Declaration(s) Petition Proprietary Information Proprietary Information Drawing Provisional Application Proprietary Information Drawing Provisional Application Drawing Proprietary Information Drawing Proprietary Information Drawing Provisional Application Drawing Provision			(check all	that apply)			
Amendment/Reply After Final Petition Petition Petition Petition Proprietary Information Proprietary Information Provisional Application Provisional Application Provisional Application Extension of time Request Express Abandonment Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Parts/ Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Signature Date 2.2. JAN 2.024 CERTIFICATE OF TRANSMISSION OR MAILING Inereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards			Drawing(s)	Commu	inication to Group		
Affidavits/Declaration(s) Affidavits/Declaration(s) Petitlon to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Express Abandonment Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Parts/ Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Sylvia Chen Registration No. 39,633 Signature CERTIFICATE OF TRANSMISSION OR MAILING Thereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards	Amendment/Re	eply	Licensing-Related papers	Appeal (Communication to Group		
Extension of time Request Express Abandonment Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/ incomplete Application Response to Missing Parts/ Under 37 CFR 1.52 or 1.53 Signature Signature Certificate OF TRANSMISSION OR MAILING Registration No. 39,633 Provisional Application X Other Enclosure(s) (please identify below) X 1 page Recordation sheet X 3 page Assignment and Agreement Copy of Priority Documents Response to Missing Parts/ incomplete Application Response to Missing Parts/ Under 37 CFR 1.52 or 1.53 Signature OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Sylvia Chen Registration No. 39,633 Thereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the data listed below: Typed or printed name June Edwards	After Fi	nal	Petition	Proprieta	ary Information		
Express Abandonment Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/ incomplete Application Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Sylvia Chen Registration No. 39,633 Signature CERTIFICATE OF TRANSMISSION OR MAILING Thereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards	Affidavi	ts/Declaration(s)		Status Le	etter with appropriate copies		
Information Disclosure Statement	Extension of time Request		· ·	ss 🔲 🖂 1 pag	ge Recordation sheet		
Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Signature CERTIFICATE OF TRANSMISSION OR MAILING I hereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards	Express Abandonment Request						
Response to Missing Parts/ incomplete Application Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Sylvia Chen Registration No. 39,633 Signature CERTIFICATE OF TRANSMISSION OR MAILING Thereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards	Information Dis	sclosure Statement	Terminal Disclaimer				
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Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or Individual Signature CERTIFICATE OF TRANSMISSION OR MAILING Thereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards	Response to M	fissing Parts/	CD, Number of CDs				
Signature Sylvia Chen Registration No. 39,633 Signature CERTIFICATE OF TRANSMISSION OR MAILING I hereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards	Incomplete Application		Remarks				
Signature Sylvia Chen Registration No. 39,633 Signature Date 22-JAN-2004 CERTIFICATE OF TRANSMISSION OR MAILING I hereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards							
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Date CERTIFICATE OF TRANSMISSION OR MAILING I hereby certify that this correspondence is being facsimile to the USPTO or deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name June Edwards		Sylvia Chen		Registration No.	39,633		
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postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: Typed or printed name	CERTIFICATE OF TRANSMISSION OR MAILING						
Ocene Fo	postage thereon, as first-class mail, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P. O. Box 1450,						
Signature June dward Date 1/==/04	Typed or printed name June Edwards						
//	Signature	Jane	Edward	Date	1/==/04		

REEL: 014279 FRAME: 0182

		Complete If Known							
FEE Applie		Application Nu	Number 10/680,690					<u>-</u> -	
TRANSMITTAL		 		10/07/03					
Patent fees are subject to annual revision		First Named Inventor Kuchibhotla, Ravi et al.							
Applicant claims small entity stat	us. See 37 CFR 1.27	Examiner Nam					-		
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TOTAL AMOUNT OF PAYMENT	(\$) 40.00	Attorney Dock		1	737RL	•••			
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Check Credit card	Money Order Other	None	l	ITIONAI 18	LFEES Sm:	aŭ			
X Deposit Account:				Large Small Entity Entity					
Deposit Account Number	502117		Fee	Fee	Fee	Fee			
Deposit Account Name	Motorola, Inc.		Code	(\$)	Code	(\$)		Fee Description	
The Director is authorized to: (check all that X) Charge fee(s) indicated below	t apply) X Credit any ov	emayments	1051 1052	130 50	2051 2052	65 25		ge – late filing fee or oath ge – late Provisional filing	\vdash
□ ✓ Cualão sec(s) mórestes neiow	_ A _ Oreginally Or		1053	130	1053	130		dish specification	
Charge any additional fee(s) du	ring the pendency of this ap	pilcation	1812	2520	1812	2520	For filing Reexam	g a request for ex parte ination	
Charge fees(s) indicated below		the .	1804	920 *	1804	920*		ng publication of SIR prior to	
above-identified deposit accou	rii.		1805	1840*	1805	1840*		ting publication of SIR after	
FEE CALCULATION		1251	110	2251	55		on for reply within first month		
			1252	420	2252	210		n for reply within second month	
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1. BASIC FILING FEE			1254	1480		740		n for reply within fourth month	\vdash
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1001 770 2001 385	Utility filing fee		1452	110	2452	55 665		to revive – unavoidable	
1002 340 2002 170 1003 530 2003 265	Design filing fee Plant filing fee		1453 1501	1330 1330	2453 2501	665		to revive – unintentional sue fee (or reissue)	\vdash
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2. EXTRA CLAIM FEES	Extre Fee from	,	1806 8021	180 40	1806 8021	180 40		sion of IDS ing each patent assignment	40.
Previously Paid**	Claims below	Fee Pald	3021	70	VV61	***		enty (times number of properties)	
Total Claims - 20 Independent Claims - 3	= X 18 x 86	=	1809	770	2809	385	Filing a	submission after final c (37 CFR § 1.129(a))	
			1810	770	2810	385	For eac	h additional invention to be ed (37 CFR § 1.129(b))	
Multiple Dependent 280 = Large Entity Small Entity			1801	770	2801	385	Reques	t for Continued Examination	
Fee Foe Fee Fee Code (\$) Code (\$)	Fee Descripti	on	1802	900	1802	900		t for expedited examination	
1202 18 2202 9 C	laims in excess of 20 idependent claims in excess of 3		Other fee	e (specify)			of a	design application	
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1205 18 2205 9 *Relssue claims in excess of 20 and over original patent									
SUBTOTAL (2) (5) -0- "or number previously peid, if greater; For Reissues, see above.		SUBTOTAL (3) (5) 40.00 * Reduced by Basic Filing Fee Paid							
SUBMITTED BY			+				Compl	ete (if applicable)	
Name (Print/Type) Sylvia Chen			Registr	ation No.	39,6	33			23-1096
Brion Chaper					30,0			27JAN2004	
Signature	VIV CHUNC					D	ate		

CS23737RL 1

PATENT REEL: 014279 FRAME: 0183