

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Nokia Corporation		06/18/2007
RECEIVING PARTY DATA		
Name:	Nokia Siemens Networks	
Street Address:	Karaportti 3	
City:	Espoo	
State/Country:	FINLAND	
Postal Code:	02610	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Patent Number:	7257122	
CORRESPONDENCE DATA		
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ATTORNEY DOCKET NUMBER:	026293-0264827	
NAME OF SUBMITTER:	Larry J. Hume	
Total Attachments: 3 source=09403095assignment#page1.tif source=09403095assignment#page2.tif source=09403095assignment#page3.tif		

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PATENT
REEL: 019850 FRAME: 0441

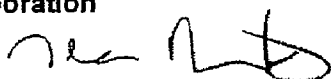
PATENT ASSIGNMENT

For good and valuable consideration Nokia Corporation, a corporation organized under the laws of Finland with principal place of business at Keilalahdentie 2-4, 02150 Espoo Finland, ("Assignor"), does hereby assign, transfer, and convey unto Nokia-Siemens Corporation a Finnish entity having an address at Espoo, Finland ("Assignee"), or its designees, all right, title, and interest that exist today and may exist in the future in and to the provisional patent applications, patent applications and patents listed in the separate appendix 1 (the "Assigned Patents");

Assignment is subject to existing licenses and covenants not to sue.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives

Nokia Corporation

Name: 

Date: **ILKKA RAHNASTO**
Vice President, IPR

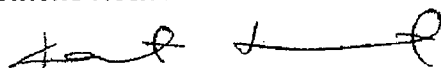
Place: Espoo, 18.6.2007



Erkki Yli-Juuti
Director, IPR

Espoo, 18.6.2007

Nokia Siemens Networks

Name: 

Date: June 26, 2007

Place: ESPOO, FINLAND



June 26, 2007

Espoo, Finland

NOKIA COI	CTY	CONV. TYPE	CASE TYPE	REL. TYPE	FILING TYPE	STATUS	SUB ST	PRIOR. DT	APPL. DT	APPL. NO	PUBL. DT	PUBL. NO	GR. DT	PAT. NO
12043	US	First File			National	G	Allowed	7/23/1996	7/23/1996	08/685053			2/29/2000	6031825
12112	US	Based on P			National	G		12/22/1995	12/19/1996	08/772075			2/27/2001	6195573
12337	US	Based on P			National	G	Allowed	12/30/1996	1/16/2001	08/994229	12/13/2001	2001005151	8/13/2002	6434363
12428	US	Based on P			National	G		11/4/1996	11/3/1997	08/963007			9/14/1999	5953675
12444	US	Based on P			National	G	Allowed	1/31/1997	1/30/1998	09/015574			2/6/2001	6185417
12523	US	Based on P			National	G	Allowed	8/28/1997	8/13/2002	09/138218			5/10/2005	6892074
12670	US	Based on P			National	G		10/3/1997	10/2/1998	09/165673			1/25/2000	6018470
12706	US	Based on P			National	G	Allowed	2/11/1998	2/11/1998	09/022109			5/29/2001	6240304
12733	US	First File			National	G	Allowed	6/19/1997	6/17/1998	09/099487			10/10/2000	6131040
12733	US	Based on P			National	G	Allowed	8/20/1997	8/18/1998	09/136127			5/8/2001	6230214
12767	US	Based on P			National	G	Allowed	1/7/1998	10/1/2001	09/223345	11/7/2002	2002000686	4/2/2002	6366785
12788	US	Based on P			National	G	Allowed	1/20/1998	1/19/1999	09/233376			8/14/2001	6275710
13105	US	Based on P			National	G	Allowed	6/26/1998	6/17/1999	09/335174			10/7/2003	6631264
13153	US	Based on P			National	G	Allowed	12/22/1997	12/17/1998	09/215595			12/11/2001	6330463
13192	US	Based on P			National	G	Allowed	8/25/1998	8/24/1999	09/379670			8/13/2002	6433697
13856	US	First File			National	G	Allowed	12/1/1997	12/1/1997	09/980942			12/19/2000	6163711
13883	US	First File			National	G	Allowed	7/1/1997	7/1/1997	08/886479			11/16/1999	5987317
13886	US	Based on P			National	G		12/2/1997	11/14/2000	08/982957			5/15/2001	6233450
13998	US	First File			National	F		5/5/2000	5/5/2000	09/555146				
14004	US	Based on P			Patent Cooperati	G		8/11/1997	8/7/1998	09/485495			9/30/2003	6628937
14008	US	Based on P			Patent Cooperati	G	Allowed	11/14/1996	2/28/1997	09/297662			2/25/2003	6526134
14025	US	Based on P			Patent Cooperati	G	Allowed	9/25/1997	9/23/1998	09/509584			12/9/2003	6661887
14058	US	Based on P			Patent Cooperati	F	Allowed	11/13/1997	11/11/1998	09/554407				
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14160	US	Based on P			Patent Cooperati	G	Allowed	11/26/1997	11/25/1998	09/554855			8/5/2003	6603969
14179	US	Based on P			Patent Cooperati	G	Allowed	9/16/1998	9/16/1999	09/767276			8/3/2004	6771959
14188	US	Based on P			Patent Cooperati	F		7/28/1998	7/26/1999	09/744750				
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14233	US	Based on P			Patent Cooperati	G	Allowed	3/17/1998	3/17/1999	09/439187			2/14/2006	6999781
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14373	US	Based on P			Patent Cooperati	G		9/11/1998	4/9/1999	09/663575			10/8/2002	6463141
14378	US	Based on P			Patent Cooperati	G		2/8/1996	12/13/2000	09/117459			11/13/2001	6317602
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14650	US	Based on P			Patent Cooperati	G	Allowed	8/23/1999	8/23/1999	10/049591			4/18/2006	7031699
14662	US	Based on P			Patent Cooperati	G	Allowed	7/15/1999	7/15/1999	10/045638			10/19/2004	6807417
14688	US	Based on P			Patent Cooperati	G	Allowed	4/26/1999	4/25/2000	09/983774	4/11/2002	200200416	11/9/2004	6816586
14706	US	Based on P			Patent Cooperati	F		5/31/2000	5/31/2000	10/296004				
14736	US	Based on P			Patent Cooperati	F		7/2/1999	6/30/2000	10/019119				

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14795	US	Based on P	Patent Cooperati	F	9/2/1999	9/2/1999	10/091224	11/28/2002	200201763;	
14796	US	Based on P	Patent Cooperati	F	9/15/1999	9/15/1999	10/069320			
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14877	US	Based on P	Patent Cooperati	G	8/12/1999	8/11/2000	10/049437			
14910	US	Based on P	Patent Cooperati	F	9/13/1999	9/5/2000	10/070837			
15114	US	Based on P	Patent Cooperati	F	8/22/2000	8/21/2001	10/362086	10/9/2003	200301909	
15201	US	Based on P	Patent Cooperati	F	5/19/2000	4/23/2001	10/276754	8/14/2003	200301533	
15221	US	Based on P	Patent Cooperati	F	5/12/2000	5/10/2001	10/291709	6/12/2003	2003-01079	
15245	US	Based on P	Patent Cooperati	F	6/29/2000	6/29/2000	10/312630			
15264	US	Based on P	Patent Cooperati	F	4/4/2000	4/4/2000	10/240437			
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15395	US	Based on P	Patent Cooperati	F	12/5/2000	12/5/2001	10/443673	5/6/2004	200400883	
15478	US	Based on P	Patent Cooperati	F	12/29/2000	12/29/2000	10/451956	4/22/2004	2004-0076;	
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15780	US	First File	National	G	2/21/2001	2/21/2001	09/790170			9/24/2002 6456255
15814	US	First File	National	F	2/23/2001	2/23/2001	09/792706	8/29/2002	200201207	