

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Nokia Siemens Networks Oy	11/04/2009
<b>RECEIVING PARTY DATA</b>	
Name:	Nokia Corporation
Street Address:	Keilalahdentie 4
City:	Espoo
State/Country:	FINLAND
Postal Code:	02150
<b>PROPERTY NUMBERS Total: 6</b>	
Property Type	Number
Application Number:	12413200
Application Number:	61214855
Application Number:	61186563
Application Number:	12497434
Application Number:	12559922
Application Number:	61234534
<b>CORRESPONDENCE DATA</b>	
Fax Number:	(972)894-5619
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	972-249-5340
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Address Line 1:	6021 Connection Dr.
Address Line 2:	MS 2-5-520
Address Line 4:	Irving, TEXAS 75039
ATTORNEY DOCKET NUMBER:	NC65814

CH \$240.00 12413200

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**PATENT**  
**REEL: 023587 FRAME: 0496**

NAME OF SUBMITTER:

Anand Gupta

Total Attachments: 2

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PATENT ASSIGNMENT

THIS Assignment is effective as of 30.9.2009 between

Assignor **Nokia Siemens Networks Oy**, Karaportti 3, 02610 Espoo, Finland, a corporation organized under the laws of Finland (hereinafter "NSN") and

Assignee **NOKIA CORPORATION** of Keilalahdentie 4, 02150 Espoo, Finland, a corporation organized under the laws of Finland (hereinafter "Nokia")

**WHEREAS**, NSN is the owner of certain patents and patent applications, as more particularly described in Attachment 1 hereto (hereinafter "the Patents"), incorporated herein by reference;


**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged and in accordance with that certain Patent Assignment Agreement between NSN and Nokia having an effective date of 30.9.2009 (hereinafter "Agreement"):


NSN sells, assigns, transfers and conveys to Nokia, and its successors and assigns, all right, title, and interest in and to each of the Patents listed in Attachment 1 hereto and all continuations (but excluding continuations-in-part), divisions, and reissues arising from or related to the Patents.

This sale, assignment, transfer, and conveyance to Nokia, and its successors and assigns, is made subject to certain retained rights in favor of NSN for the Patents listed in Attachment 1, as are set forth in the Agreement.

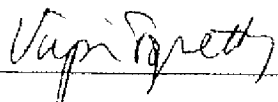
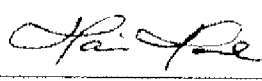
**IN WITNESS WHEREOF**, the parties have caused their respective corporate names to be affixed hereto and this instrument to be signed by their duly authorized officers as of the day and year written below.

**Nokia Siemens Networks Oy**

By:   
Name: Pasi Ahava  
Title: Head of IPR, SNT  
Date: November 4th 2009

  
Name: Maria Rantakumpu  
Title: Senior IPR specialist  
Date: November 4th 2009

**NOKIA CORPORATION**

By:    
Name: Virpi Tognetty  
Title: Director, IPR Filing & Prosecution Operations

Harri Honkasalo  
Director of IPR Patent Filing  
& Prosecution

Attachment 1

NOKIA CODE	NSN CODE (Invention disclosure)	NSN CODE (Patent family)	CTY	APPL. NO
65814	2008E02363 CN	200802363	US	12/413,200
69211	2009E00800 FI	200900800	US	61/214,855
69630	2009E00816 CN	200900816	US	61/186,563
69529	2009E00874 CN	200900874	US	12/497,434
69945	2009E01075 FI	200901075	US	12/559,922
70169	2009E01269 PL	200901269	US	61/234,534

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