Form PTO-1595

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14	50 Please record the attached document		
1. Name of conveying party(ies):	Name and address of receiving party(ies):		
Balazs BAKOS, Jukka K. NURMINEN, Attila KISS, Zoltan IVANFI, Gyula KUN-SZABO, Douglas DEEDS	S, Name: Nokia Corporation		
Additional name(s) of conveying party(ies) attached? Yes No	Address: Keilalahdentie 4		
3. Nature of Conveyance:	_		
	City: Espoo		
Security Agreement Change of Name	State: ZIP Code: FIN-02150		
Other:	Country: FINLAND		
Execution Date: October 17, 2006, November 14, 2006	Additional name(s) & address(es) attached? Yes No		
· · ·			
Application number(s) or patent number(s):			
·			
If this document is being filed together with a new application, the A. Patent Application No.(s):	execution date of the application is: B. Patent No.(s):		
11/529,756 filed September 27, 2006	D. Latent Po.(5).		
Additional numbers atta 5. Name and address of party to whom correspondence concerning			
document should be mailed:	Total number of applications and/or patents involved:		
	7. Total fee (37 CFR 3.41):\$40.00		
Name: Francis J. Maguire Address: Ware Fressola Van Der Slove &			
Address: Ware, Fressola, Van Der Sluys & Adolphson LLP	☐ Enclosed		
Bradford Green, Bldg. Five	☐ Charge deposit account		
755 Main St., P.O. Box 224			
	Please charge any fee deficiency to deposit account		
City: Monroe			
State: CT ZIP Code: 06468	8. Deposit account number: 23-0442		
DO NOT USE THIS SPACE			
9. Statement And Signature:			
To the best of my knowledge and belief, the foregoing information is to	rue and Correct and, the attached document is either an original		
document or a true copy of the original document.	10000		
	December 7, 2006		
Name of Person Signing S	ignature Date		
Customer No	.: 4955 Total number of pages including cover sheet(s): 10		
	Page 1 of 1.		

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, BALAZS BAKOS, a citizen of Hungary and residing at Szent László té 3., H-2045 Törökbálint, Hungary, JUKKA K. NURMINEN, a citizen of Finland and residing at Tuohivirsu 4 A 3, FIN-02130 Espoo. Finland, ATTILA KISS, a citizen of Hungary and residing at Palotai út 73. H-8000 Székesfehérvár, Hungary, ZOLTAN IVANFI, a citizen of Hungary and residing at Szent István tér 5, H-2100 Gödöllő, H-2100 Hungary, GYULA KUN-SZABO, a citizen of Hungary and residing at Bocskai ut 46-48. Budapest H-1113 Hungary, and DOUGLAS DEEDS, a citizen of the United States and residing at 3500 Vista Way. Bedford, Texas 76021, hereby sell, assign and transfer to NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo, Finland, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a SYSTEM, METHODS, SOFTWARE, AND DEVICES EMPLOYING MESSAGING, which is described in a regular U.S. Patent Application, Serial No. 11/529,756 filed September 27, 2006, which claims priority from United States Provisional Application, Serial No. 60/724,522 filed October 6, 2005; and all the rights and privileges under any and all Letters Patent that my be granted based on any regular U.S. application or applications claiming priority therefrom including continuations and divisionals thereof.

We request that any and all patents for said inventions be issued to said assignce, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee 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 said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right

Docket No. 944-003,330-1 Serial No. 11/529,756

of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at	this	day of
, in the y	ear	
	Dalam BAVOC	
	Balazs BAKOS	
Signed at <u>Solsman</u>	this \\+	day of
<u>िटर्स्ट्रेस्टर</u> , in the ye	ear <u>2006</u> .	
	July 15	constant one make commenced to the set of
	Jukká K. NURMINEN	

Docket No. 944-003.330-1 Serial No. 11/529.756

Signed at		this	day of
	in the year		
		Attila KISS	
	in the year	this	day of
	•	Zoltan IVANFI	
	, in the year	this	day of
		Gyula KUN-SZABO	
	, in the year	this	day of
		Douglas DEEDS	o done de librario en en en en

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, BALAZS BAKOS, a citizen of Hungary and residing at Szent László té 3., H-2045 Törökbálint, Hungary, JUKKA K. NURMINEN, a citizen of Finland and residing at Tuohivirsu 4 A 3, FIN-02130 Espoo. Finland, ATTILA KISS, a citizen of Hungary and residing at Palotai út 73, H-8000 Székesfehérvár, Hungary, ZOLTAN IVANFI, a citizen of Hungary and residing at Szent István tér 5, H-2100 Gődöllő, H-2100 Hungary, GYULA KUN-SZABO, a citizen of Hungary and residing at Bocskai ut 46-48. Budapest H-1113 Hungary, and DOUGLAS DEEDS, a citizen of the United States and residing at 3500 Vista Way, Bedford, Texas 76021, hereby sell, assign and transfer to NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Keilalahdentie 4, FIN-02150 Espoo. Finland, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a SYSTEM, METHODS, SOFTWARE, AND DEVICES EMPLOYING MESSAGING, which is described in a regular U.S. Patent Application, Serial No. 11/529,756 filed September 27, 2006, which claims priority from United States Provisional Application, Serial No. 60/724,522 filed October 6. 2005; and all the rights and privileges under any and all Letters Patent that my be granted based on any regular U.S. application or applications claiming priority therefrom including continuations and divisionals thereof.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee 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 said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right

Docket No. 944-003.330-1 Serial No. 11/529,756

of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it: and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it: and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at	Budapent	this <u></u>	Mcday of
Co fo Ger o	in the year	200E	•
			<i>*</i>
	Ē	Balazs BAKOS	
Signed at _		this	day of
	, in the year		
	J	ukka K. NURMINE	V

Docket No. 944-003,330-1 Serial No. 11/529,756

Signed atOCTOBER	BUDAPES V	this	17	day of
		Attila KISS	tila Jose	ef .
	Bedoperfin the year	this	17	day of
		Zoldan IVANFI	haff.	
Signed at	Sudaped. in the year.	this	17th	day of
	_	Gyula KUN-SZ	MABO	s Can
				_day of
	in the year	THE PARTY LABOR.		
		Douglas DEEDS	**************************************	<u></u>

DEC-07-2006 16:35

Docket No. 944-003,330-1 Serial No. 11/529,756

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, We, BALAZS BAKOS, a citizen of Hungary and residing at Szent László té 3., H-2045 Törökbálint, Hungary, JUKKA K. NURMINEN, a citizen of Finland and residing at Tuohivirsu 4 A 3, FIN-02130 Espoo, Finland, ATTILA KISS, a citizen of Hungary and residing at Palotai út 73. H-8000 Székesfehérvár, Hungary, ZOLTAN IVANFI, a citizen of Hungary and residing at Szent István tér 5, H-2100 Gödőllő, H-2100 Hungary, GYULA KUN-SZABO, a citizen of Hungary and residing at Bocskai ut 46-48, Budapest H-1113 Hungary, and DOUGLAS DEEDS, a citizen of the United States and residing at 3500 Vista Way, Bedford, Texas 76021, hereby sell, assign and transfer to NOKIA CORPORATION, a corporation duly organized and existing under the laws of Finland, and having a principal place of business at Keilalahdentic 4, FIN-02150 Espoo, Finland, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in a SYSTEM, METHODS, SOFTWARE, AND DEVICES EMPLOYING MESSAGING, which is described in a regular U.S. Patent Application, Serial No. 11/529,756 filed September 27, 2006, which claims priority from United States Provisional Application, Serial No. 60/724,522 filed October 6. 2005; and all the rights and privileges under any and all Letters Patent that my be granted based on any regular U.S. application or applications claiming priority therefrom including continuations and divisionals thereof.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignce 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 said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said assignce, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right

Docket No. 944-003.330-1 Serial No. 11/529,756

of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

, in the year	this	
	Balazs BAKOS	
Signed at	this	4
, în the year		day of

RECORDED: 12/07/2006

Docket No. 944-003.330-1 Scrial No. 11/529.756

Signed at	this	đạy of
, in the yea	· .	
	Attila KISS	a year and a second agent, as a second
Signed at, in the year	this	day of
	Zoltan IVANFI	1/4/14
Signed at, in the year	this	day of
		or and an arrange of the decision of the second
Signed at		day of
	Douglas DEEDS	<u> </u>