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Commissioner of Patents and Tradem

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0	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
0	Christian GUENTHER, Dirk KROESELBERG	Name: Nokia Siemens Networks Oy	
12/17/6	Additional name(s) of conveying party(ies) attached? Yes No	Address: Karaportti 3	
	3. Nature of Conveyance:	G'a Fara	
		City: Espoo State: ZIP Code: 02610	
\sim)	Security Agreement Change of Name		
	Other:	Country: Finland	
	Execution Date: December 1, 2009	Additional name(s) & address(es) attached?	
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: December 1, 2009		
	A. Patent Application No.(s):	B. Patent No.(s):	
	12/665184		
	Additional fulliocis atta	l ached? □ Yes ☒ No	
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications	
	tottotting document should be interior.	and/or patents involved:	
	Name: Harry F. Smith, Esq.	_	
	Address: Harrington & Smith, PC 4 Research Drive	☐ Enclosed ☐ Charge deposit account	
	4 Research Dilve	Please charge any fee deficiency to deposit account	
	City: Shelton		
	State: CT ZIP Code: 06484-6212	8. Deposit account number: 50-1924	
	DO NOT USE	E THIS SPACE	
	9. Statement And Signature: To the best of my knowledge and belief, the foregoing information is true and correct and, the attached document is either an original document or a true copy of the original document.		
	Harry F. Smith Name of Person Signing	December 17, 2009	
	rame of retson Signing	Signature Date	
		Total number of pages including cover sheet(s): 3.	
		Page 1 of 3.	

REEL: 023726 FRAME: 0117

DNR: 4248 / 20.12.2007

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Christian Guenther

Dirk Kroeselberg

residing at:

residing at:

Hauptstr. 110 A 85579 Neublberg Pestalozzistraße 27 80469 München

GERMANY

GERMANY

Richard Wisenöcker

residing at:

residing at:

Kefergasse 24/2/11

1140 Wien **AUSTRIA**

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Nokia Siemens Networks Oy

a corporation organized and existing under the laws of FINLAND, having its principal place of business in ESPOO, FINLAND herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) UICC-free Access to IMS Services over WiMAX Networks

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

2007P02651WOUS

and filed as PCT-application

PCT/EP2008/055711

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense

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of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:			
	Christian Guenther		
Witnesses:			
(type name)			
Witnesses:			
(type name)			
Deter			
Date:	Dirk Kroeselberg		
Witnesses:			
(type name)			
Witnesses:			
(type name)			
Date: 7.71, 2009	N/4 2/-		
Date: 1.77, COO.	Richard Wisenöcker		
Witnesses: It were the			
(type name) FRANZ MASSER			
(type name) FRANZ MASSER Witnesses: Chelyn Cello-Hasser			
(type name) V EVELYN SELLE-MASSER			

PATENT REEL: 023726 FRAME: 0119

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Christian Guenther

Hauptstr. 110 A 85579 Neubiberg

GERMANY

residing at: Pestalozzistraße 27 80469 München

GERMANY

Dirk Kroeselberg

Richard Wisenöcker

residing at:

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hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense

PATENT

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of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on sald improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: <u>01.12.200</u> 9	anytian fin how
Witnesses: (type name) Dirgen Heiles Witnesses: Maw halvere (type name) Klass Pulvere Date: 01.12.09	Oil Wind
Witnesses: (type name) Maximilian Riegel Witnesses: Lic (c) July (type name) Dr. Michael Gunllach	Diff. (Nossolberg
Date:	Richard Wisenöcker
Witnesses:(type name)	
Witnesses:(type name)	

RECORDED: 12/17/2009

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