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Form **PTO-1595** (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)

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9	To the Director of the U.S. Patents and Trademark Office: Please record the attached occuments or the new address(es) below.					
90.h=	Name of conveying party(ies)/Execution Date(s): Michael K. Bugenhagen	2. Name and address of receiving party(ies)				
12		Name: Sprint Communications Company L.P.				
		Internal Address: Law Department				
	Execution Date(s) <u>Bugenhagen 05/03/2006</u> Additional name of conveying party(ies) attached? ☐ Yes ☑ No	301				
	3. Nature of conveyance:	Street Address: 6391 Sprint Parkway				
	☐ Assignment ☐ Merger	City Overland Pody				
	☐ Security Agreement ☐ Change of Name	City: Overland Park				
	Government Interest Assignment	State: KS				
	Executive Order 9424, Confirmatory License	Country: USA Zip: 66251				
	Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No				
	4. Application number(s) or patent number(s):	This document is being filed together with a new application.				
	A. Patent Application No.(s)	B. Patent No.(s)				
15/09/2	006 DBYRNE _00000249 210765 11417371					
1 FC:8		1				
VI 1010	Additional numbers attached? ☐ Yes ☒ No					
	5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: one				
	Name: Harley R. Ball	7. Total fee (37 CFR 1.21(h) & 3.41) \$40				
	Internal Address: Sprint Communications Company L.P.	Authorized to be charged by credit card				
j						
i	Street Address: 6391 Sprint Parkway					
	Mailstop: KSOPHT0101-Z2100	☐ None required (government interest not affecting title)				
İ	City: Overland Park					
	State: KS Zip: <u>66251-2100</u>	8. Payment Information				
	Phone Number : (913) 315-9261	a. Credit Card Last 4 Numbers Expiration Date				
1	Fax Number: (913) 315-0762	b. Deposit Account Number 210765				
	Email Address: harley.ball@mail.sprint.com	Authorized User Name Stephen S. Roche				
Ì	9. Signature :	5/4/2006				
	Signature Stephen S. Roche	Total number of pages including cover				
	Name of Person Signing	sheet, attachments, and documents 3				

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Sprint Docket No. 3650

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to MEDIA ACCESS CONTROL ADDRESS SECURITY described in an application for Letters Patent of the United States of America filed on [DATE], Serial No.

[_/___,__], or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.

For valuable consideration received, I hereby sell, assign and transfer to SPRINT COMMUNICATIONS COMPANY L.P., limited partnership duly organized and existing under the laws of the State of Delaware, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said limited partnership but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said limited partnership, its successors, assigns or nominees.

I agree that I will communicate to said limited partnership or its representatives any facts known to me respecting said inventions and when requested by said limited partnership and at its expense will testify in any legal proceedings, and generally do everything possible to aid said limited partnership, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said limited partnership, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries 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 of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I 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 limited partnership or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with SPRINT COMMUNICATIONS COMPANY L.P., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.

After this Assignment has been recorded, please return it to:

Attn: Harley R. Ball
Sprint Law Department
6391 Sprint Parkway
Mailstop: KSOPHT0101-Z2100

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Overland Park, KS 66251-2100

PATENT

Sprint Docket No. 3650

and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application Number

Filing Date

Status; patented, pending, abandoned

1. 2.

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number:

028004

Attorney Contact:

Michael J. Setter

Phone:

(303) 938-9999

Facsimile:

(303) 938-9995

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 inventor: Michael K. Bugenhagen

Inventor's signature;

lathe, KS 66061

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Citizenship: USA

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REEL: 017865 FRAME: 0936

Date: 5-3-2006