FORM PTO-1595

R



ET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Document ID No.: 101977588 102	102501
To The Honorable Commissioner of Patents and Trademarks: Please reconstruction of Conveying party(ies): Dale Knoop July 10.02	ord the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name: Sprint Spectrum L.P. Address: 6450 Sprint Parkway
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 3. Nature of conveyance: ☒ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other	City: Overland Park State: Kansas Country: U.S.A. Zip: 66251
Execution Date: January 28, 2002 4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? □ Yes ☒ No
A. Patent Application No.(s) Filing Date 10/059,538 January 29, 2002	B. Patent No.(s)
	ttached? □ Yes ☒ No
 Name and address of party to whom correspondence concerning document should be mailed: Name: Steven J. Funk 	6. Total number of applications and patents involved: 1
Registration No.: 35,875 Company Name: Sprint Law Department	7. Total Fee (37 CFR 3.41)
Street Address: 8140 Ward Parkway City: Kansas City State: Missouri Country: U.S.A. ZIP: 64114	8. Deposit account number: 13-2490
DO NOT US	SE THIS SPACE
Brian R. Harris Printed Name of Person Signing Total number of pages including commissioner of P Commissioner of P Box A	Date: May 1, 2002 Signature over sheet, attachments, and document: 3 Ith required cover sheet information to: Tatents and Trademarks ssignments on, D.C. 20231

	- (X3)- V(X)-	No. 1799
ORM PTO-1595 RE	V V V V V V V V V V V V V V V V V V V	
The Honorable Commissioner of Patents and Tra.	1977588uments or copy thereof	
Name of conveying party(ies):	2. Name and address of receiving party(ies)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Dale Khoop 01/29/02	Name: Sprint Spectrum L.P	-c872
	Address: 8140 Ward Parkway,	
Iditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Nature of conveyance:		
	City: Kansas City State: Missouri	
☐ Security Agreement ☐ Change of Name	Country: U.S.A. Zip: 64114	
Other		
secution Date:	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	ne execution date of the application is: January 29, 2002	
Patent Application No.(s) Filing Date	B. Patent No.(s)	
10/059538		
Additional number	 rs attached? □ Yes 区 No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Steven J. Funk		
Registration No.: 35,875	7. Total Fee (37 CFR 3.41)	\$40.06
Company Name: Sprint Law Department	⊠ Enclosed	
Street Address: 8140 Ward Parkway	☐ Authorized to be charged to deposit account	6 .
City: Kansas City State: Missouri	8. Deposit account number:	ż
Country: U.S.A. ZIP: 64114	13-2490	
Country: U.S.A. ZIP: 64114		
DO NOT	USE THIS SPACE	
Statement and signature. To the best of my knowledge and belief, the foregoing information	on is true and correct and any attached copy is a true copy of t	he original
document. Brian R. Harris Brian P. Harris	Date: January 29,	2002
CD Cioning	Signature	
Total number of pages including Mail documents to be recorded	cover sheet, attachments, and document: 3 with required cover sheet information to:	
Commissioner of	Patents and Trademarks	
	Assignments	
05/2002 MAHMED1 00000029 10059538 Washing	gton, D.C. 20231	

PATENT REEL: 012913 FRAME: 0359

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 "Method and System for Selecting Transmission Modes for Streaming Media Content to a Wireless Handset," Application 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 Spectrum L.P., a 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 Spectrum 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: Steven J. Funk
Sprint Law Department
8140 Ward Parkway
Kansas City, Missouri 64114

PATENT REEL: 012913 FRAME: 0360 Inventor (1) Dale Knoop October (Name)

Citizenship USA

Post Office Address: 9241 Manor Road, Leawood, KS 66206

Residence: 9241 Manor Road, Leawood, KS 66206

1st Witness: Goog M. homes
(Type or Print) (Signature)

RECORDED: 05/20/2002

PATENT REEL: 012913 FRAME: 0361