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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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6-2-03		
To The Honorable Commissioner of Patents and Trade 102	2470637 .ients or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Tony A. Stewart	Name: Sprint Spectrum L.P.	
Clyde C. Heppner Jesse M. Kates	Address: 6450 Sprint Parkway	
Robert R. Moritz	Address: 0430 Sprint Farkway	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		
3. Nature of conveyance:	City: Overland Park State: Kansas	
	Country: U.S.A. Zip: 66251	
☐ Security Agreement ☐ Change of Name		
□ Other		
Execution Date: May 29, 2003	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
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: May 29, 2003	
A. Patent Application No.(s) Filing Date	B. Patent No.(s)	
10,452 298		
Additional numbers a	ttached? □ Yes ☒ No	
5. 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)\$40.00	
Company Name: Sprint Spectrum L.P.	☐ Enclosed	
Street Address: 6391 Sprint Parkway	☑ Authorized to be charged to deposit account	
Mailstop: KSOPHT0101-Z2100		
City: Overland Park State: Kansas	8. Deposit account number:	
7	·	
Country: U.S.A. ZIP: 66251	210765	
\$712/2003 ECROPER 00000012 210765 10452298 DO NOT US		
) DO NOT 65	E THIS SPACE	
9 Statement and signature		
>: \Statement and signature.	s true and correct and any attached copy is a true copy of the original	
document.	1 /1	
Lawrence H. Aaronson	14 1/arom Date: June 2, 2003	
Printed Name of Person Signing	ignature	
Total number of pages including cov	er sheet, attachments, and document: 4	
Mail documents to be recorded with required cover sheet information to:		
Mail Stop Assignment Recordation Services  Director of the United States Patent and Trademark Office		
PO Box 1450		
Alexendria Vinginia 22212 1450		

**PATENT REEL: 014150 FRAME: 0422** 

## 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 Sound Mitigation During Initiation of a Packet-Based Real-Time Media Session" described in an application for Letters Patent of the United States of America filed on , 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 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 6391 Sprint Parkway

Mailstop: KSOPHT0101-Z2100 Overland Park, KS 66251-2100

> PATENT REEL: 014150 FRAME: 0423

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SOLE OR JOINT INVENTOR	
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**RECORDED: 06/02/2003**