1218021

CH \$40.00

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Balaji S. Thenthiruperai	04/21/2005

RECEIVING PARTY DATA

Name:	Sprint Spectrum L.P.	
Street Address:	6450 Sprint Parkway	
City:	Overland Park	
State/Country:	KANSAS	
Postal Code:	66251	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12190213

CORRESPONDENCE DATA

Fax Number: (913)523-9161

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 913-315-9261

Email: sally.j.werts@sprint.com

Correspondent Name: SPRINT

Address Line 1: 6391 SPRINT PARKWAY
Address Line 2: KSOPHT0101-Z2100

Address Line 4: OVERLAND PARK, KANSAS 66251-2100

ATTORNEY DOCKET NUMBER: 2724A

NAME OF SUBMITTER: Lawrence H. Aaronson

Total Attachments: 3

source=2724a_assignment_recordation#page1.tif

source=2724a_assignment#page1.tif source=2724a_assignment#page2.tif

PATENT REEL: 021374 FRAME: 0797

500618892

FOI	RM PTO-1595 RECORDATION	FORM COVER SHEET U.S. DEPARTMENT OF COMMERC Patent and Trademark Office					
	PATE	NTS ONLY					
То	The Honorable Commissioner of Patents and Trademarks: Please reco						
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies)					
	Balaji S. Thenthiruperai	Name: Sprint Spectrum L.P.					
		Address: 6450 Sprint Parkway					
Exe	ecution Date: April 21, 2005						
Ado	ditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	City: Overland Park State: Kansas					
3.	Nature of conveyance:	Country, IJS A 7in 66251					
		Country: U.S.A. Zip: 66251					
	☐ Security Agreement ☐ Change of Name	Additional name(s) & address(es) attached? ☐ Yes ☒ No					
	Other	Additional name(s) & address(es) attached?					
4.	Application number(s) or patent number(s):	is document is being filed together with a new application					
A.	Patent Application No.(s) Filing Date	B. Patent No.(s)					
	Additional numbers at	 attached? □ 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	□ None required (government interest not affecting title)					
	City: Overland Park State: Kansas	8. Deposit account number:					
	Country: U.S.A. ZIP: 66251	210765					
	DO NOT USI	EE THIS SPACE					
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is document.	is true and correct and any attached copy is a true copy of the original					
	Lawrence H. Aaronson /Lawrence	nce H. Aaronson/ Date: August 12, 2008					
	Printed Name of Person Signing S	Signature					
		ver sheet, attachments, and document: 3					
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							
	I O DUX 1450						

Alexandria, Virginia 22313-1450

PATENT REEL: 021374 FRAME: 0798

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 Timed Interaction With an Interactive Voice Response" described in an application for Letters Patent of the United States of America filed on December 23, 2004, Serial No. 11/023,770 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: 021374 FRAME: 0799

SOLE OR JOINT INVENTOR

(Balaji S. Thenthiruperai)

Citizenship:

India

Post Office Address:

12008 Long Street, Apt. 1225

Residence: Overland Park, Kansas 66213

2nd Witness: Kristen Miller (Type or Print)

REEL: 021374 FRAME: 0800

RECORDED: 08/12/2008