Form **PTO-1595** (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)



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0166	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below	
00 13 00	4	2. Name and address of receiving party(ies)
3 ZOO	Name or conveying party(les): 9 Seffrey M. Sweeney (9/28/2007) Michael C. Robinson (9/28/2007)	Name: EMBARQ HOLDINGS COMPANY LLC
ر	obert J. Morrill (9/28/2007)	Internal Address:
PADEMARKS	Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
,	3. Nature of conveyance/Execution Date(s):	5454 W. 110th Street
+ 1	Execution Date(s): See above	KSOPKJ0701
11.13.67	X Assignment Merger Change of Name	
$\tilde{\omega}$	Security Agreement Joint Research Agreement	City: Overland Park
<u> </u>	Government Interest Assignment	State: Kansas
~	Executive Order 9424, Confirmatory License	Country: United States of America Zip: 66251
	Other	Additional name(s) & address(es) Yes X No attached?
Ì	4. Application or patent number(s):	his document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
	11/906,100	
	Additional numbers attached? Yes X No	
	5. Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
ļ	Name: Gerald T. Welch	
	PATTON BOGGS LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
ļ	Internal Address: Atty. Dkt.: 024777.0292PTUS	Authorized to be charged by credit card
	Street Address: 2001 Ross Avenue, Suite 3000	Authorized to be charged to deposit account
		Enclosed
		None required (government interest not affecting title)
	City: Dallas	8. Payment Information
	State: TX Zip: 75201	a. Credit Card Last 4 Numbers1004
	Phone Number: (214) 758-6610	Expiration Date 09/09
1	Fax Number: (214) 758-1550	b. Deposit Account Number
ļ	Email Address: gwelch@pattonboggs.com	Authorized User Name
	9. Signature:	7 11/2/2
	_ Sul	11/9/0+
	Signature	Date
	Brian D. Owens - 55,517 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
L	rame of Person Signing	

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PATENT REEL: 020138 FRAME: 0461

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 28 day of Scatember, 2007, by Jeffrey M. Sweeney; Michael C. Robinson; and Robert J. Morrill (hereinafter referred to as Assignors), residing at 1345 E. 154th Street, Olathe, Kansas 66062; 6802 W. 146th Terr., Apt. 8205, Overland Park, Kansas 66223; and 5912 West 153rd Terrace, Overland Park, Kansas 66223, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR A WIRELESS RINGER FUNCTION, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Embarq Holdings Company, LLC, a Limited Liability Company organized under and pursuant to the laws of Delaware having its principal place of business at 5454 W. 110th Street, KSOPKJ0701, Overland Park, Kansas 66251 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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PATENT REEL: 020138 FRAME: 0462 AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

PATTON BOGGS LLP

All practitioners at Customer Number 44124

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: 9/28/07 Signature: John Sweeney

Date: 9/28/07 Signature:

Date: 9/28/2007 Signature: Robert J. Morrill

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RECORDED: 11/13/2007

PATENT REEL: 020138 FRAME: 0464