PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shekhar Gupta	07/29/2008
Curtis E. Tucker	07/28/2008
Robert J. Morrill	07/27/2008

RECEIVING PARTY DATA

Name:	Embarq Holdings Company, LLC		
Street Address:	5454 W. 110th Street		
Internal Address:	KSOPKJ0701		
City:	0		
State/Country:	KANSAS		
Postal Code:	66211		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12181847

CORRESPONDENCE DATA

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Correspondent Name: SONNENSCHEIN NATH & ROSENTHAL LLP

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Address Line 4: CHICAGO, ILLINOIS 60606-1080

ATTORNEY DOCKET NUMBER: 11000060-0406

NAME OF SUBMITTER: Brian D. Owens

Total Attachments: 5

PATENT REEL: 021308 FRAME: 0902

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> PATENT REEL: 021308 FRAME: 0903

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Shekhar Gupta, Curtis Tucker and Robert J. Morrill

(hereinafter referred to as Assignors), residing at 14305 Outlook Street, Overland Park, KS 66223,

1200 SE London Way, Lees Summit, MO 64081 and 5912 West 153rd Terrace, Overland Park, KS

66223, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM

AND METHOD FOR AN AUTOMATIC TELEVISION CHANNEL CHANGE, set forth in

a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, EMBARQ HOLDINGS COMPANY, LLC, a 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 66211 (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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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:

SONNENSCHEIN, NATH & ROSENTHAL

All practitioners at Customer Number 26263

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

Date: 7/29/08_	Printed Name: Shekhar Gupta		
Date:	Printed Name: Curtis E. Tucker		
Date:	Printed Name: Robert J. Morrill		

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Date: _____

Printed Name: Shekhar Gupta

Date: 07/28/2008

Printed Name: Curtis E. Tucker

Date: _____

Printed Name: Robert J. Morrill

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

Date: ____

Printed Name: Shekhar Gupta

Date: _____

Printed Name: Curtis E. Tucker

Date: 7/27/2008

Printed Name: Robert J. Morrill

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