

<b>PATENT ASSIGNMENT COVER SHEET</b>
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 Stylesheet Version v1.2

EPAS ID: PAT4200141

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KYLE R. BOWERS	10/16/2015
BENJAMIN P. LEE	10/16/2015
PARAG N. SHAH	10/16/2015
KENNETH J. GRAY	10/16/2015
BENJAMIN M. LAWLER	10/16/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	COMARK INTERACTIVE SOLUTIONS, LLC
<b>Street Address:</b>	440 FORTUNE BOULEVARD
<b>City:</b>	MILFORD
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01757
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15240493
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)523-1231
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<b>Email:</b>	sstone@goodwinlaw.com, cchaneco@goodwinlaw.com, patentbos@goodwinlaw.com
<b>Correspondent Name:</b>	SAMUEL S. STONE
<b>Address Line 1:</b>	GOODWIN PROCTER LLP
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<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02210
<b>ATTORNEY DOCKET NUMBER:</b>	COI-003AC1
<b>NAME OF SUBMITTER:</b>	SAMUEL S. STONE
<b>SIGNATURE:</b>	/Samuel S. Stone/
<b>DATE SIGNED:</b>	12/23/2016
<b>Total Attachments: 8</b>	

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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by Kyle R. Bowers; Benjamin P. Lee; Parag N. Shah; Kenneth J. Gray; and Benjamin M. Lawler (hereinafter referred to as Assignors), residing at 120 Blanchard Road, Boxborough, Massachusetts 01719; 421 Old Connecticut Path, Wayland, Massachusetts 01778; 51 Twin Beech Road, Carlisle, Massachusetts 01741; 2330 Diamond Hill Road, Woonsocket, Rhode Island 02895; and 10 Presidential Circle, Beverly, Massachusetts 01915, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in TECHNIQUES AND APPARATUS FOR CONTROLLING ACCESS TO COMPONENTS OF A PERSONAL COMMUNICATION STRUCTURE (PCS), set forth in a Patent application for Letters Patent of the United States, already filed on October 15, 2015 as U.S. Application No. 14/884,044; and

**WHEREAS**, Comark Interactive Solutions, LLC, a corporation having its principal place of business at 440 Fortune Boulevard, Milford, Massachusetts 01757 (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.

**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 for Patents 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.

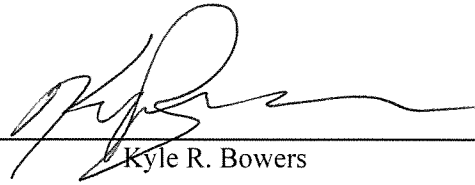
**AND** Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this document:

GOODWIN PROCTER LLP

All practitioners at Customer Number 051414

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

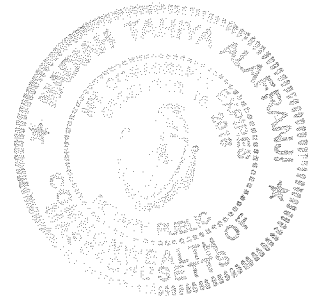
  
\_\_\_\_\_  
Kyle R. Bowers

Date: 10/16/2015

United States of America )  
State of Massachusetts ss.:  
County of WORCESTER )

On this 16<sup>th</sup> day of October, 2015, before me  
personally came Kyle R. Bowers, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
\_\_\_\_\_  
Notary Public



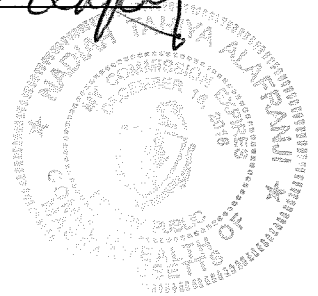
Benjamin P. Lee  
Benjamin P. Lee

Date: 10/16/2015

United States of America )  
State of MASSACHUSETTS ) ss.:  
County of WORCESTER )

On this 16th day of October, 2015, before me personally came Benjamin P. Lee, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Alachah Jahaya Alapay  
Notary Public



*Shah N*

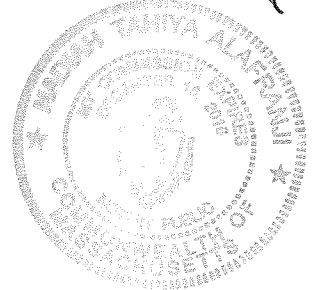
Parag N. Shah

Date: 10/16/2015

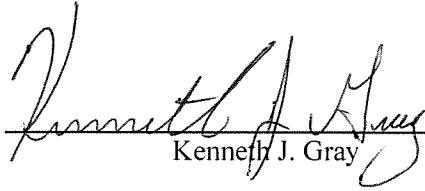
United States of America )  
State of Massachusetts ss.:  
County of Worcester )

On this 16th day of October, 2015, before me  
personally came Parag N. Shah, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

*Gadwin Johnson Alafraiz*  
Notary Public





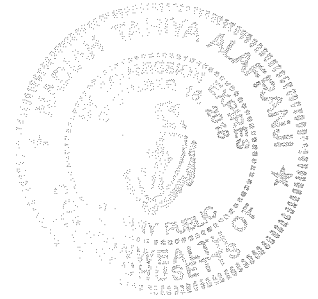
  
Kenneth J. Gray

Date: 10/16/2015

United States of America )  
State of Massachusetts ss.:  
County of Worcester )

On this 16th day of October, 2015, before me  
personally came Kenneth J. Gray, to me known to be the individual  
described in and who executed the foregoing instrument, and acknowledged execution  
of the same.

  
Notary Public



*Benjamin M. Lawler*  
Benjamin M. Lawler

Date: 10/16/2015

United States of America )  
State of Massachusetts ) ss.:  
County of WORCESTER )

On this 16th day of October, 2015, before me personally came Benjamin M. Lawler, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

*Audrey Johnson*  
Notary Public

