502740611 03/26/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LOOPBACK TECHNOLOGIES, INC.	03/26/2014

RECEIVING PARTY DATA

Name:	SIGNAL IP, INC.	
Street Address:	11100 SANTA MONICA BLVD.	
Internal Address:	SUITE 380	
City:	LOS ANGELES	
State/Country:	CALIFORNIA	
Postal Code:	90025	

PROPERTY NUMBERS Total: 6

Property Type	Number
Patent Number:	5463374
Patent Number:	5714927
Patent Number:	5732375
Patent Number:	5954775
Patent Number:	6434486
Patent Number:	6775601

CORRESPONDENCE DATA

Fax Number: (408)773-6177

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

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Address Line 2: SUITE 550

Address Line 4: SAN JOSE, CALIFORNIA 95113

ATTORNEY DOCKET NUMBER:	SIGNAL IP
NAME OF SUBMITTER:	TAREK N FAHMI
SIGNATURE:	/Tarek N. Fahmi/
DATE SIGNED:	03/26/2014

502740611 PATENT REEL: 032534 FRAME: 0803

Total Attachments: 3

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PATENT REEL: 032534 FRAME: 0804

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (the "Assignment"), is made and entered into this 26th day of March, 2014 (the "Effective Date"), by and between Loopback Technologies, Inc., a Delaware corporation of 2331 Mill Road Suite 100, Alexandria, VA 22314 (the "Assignor") and Signal IP, Inc., a California corporation of 11100 Santa Monica Blvd., Suite 380, Los Angeles, CA 90025 (the "Assignee") (collectively the "Parties").

WHEREAS, Assignor is the sole and exclusive owner of the patents listed on Exhibit A hereto (the "Patents") and their corresponding inventions (the "Inventions");

NOW, THEREFORE, in consideration of the mutual covenants and agreements of the Parties, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, it is hereby agreed as follows:

I. ASSIGNMENT

- 1. Assignor hereby sells, transfers, assigns and sets over to Assignee all rights, title and interest (for all countries) in and to the Inventions and the Patents, and all the rights and privileges under any letters patent that may be granted under any continuations, divisions, continuations-in-part, reissues, reexaminations, renewals and extensions therefor and thereon and all continuations, divisions, continuations-in-part, reissues, reexaminations, renewals and extensions thereof; and all applications for industrial property protection, including without limitation, all applications for patents, utility models, copyright, and designs which may hereafter be filed for said Inventions and Patents in any country or countries, together with the right to file such applications and the right to claim for the same the priority rights derived from the Inventions and the Patents under the patent laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, copyrights and designs which may hereafter be filed for said Inventions or Patents in any country or countries, together with the right to file such applications; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates, copyrights and designs which may be granted for said Invention and/or Patent in any country or countries and all extensions, renewals and reissues thereof.
- 2. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States, whose duty is to issue patents or other evidence or forms of industrial property on applications as aforesaid, to issue the same to Assignee, it successors, assigns and legal representatives, or to such nominees as it may designate.
- 3. Assignor agrees that, whenever reasonably requested by Assignee, Assignor will execute all papers, take all rightful oaths, and do all acts which may be reasonably necessary for

PATENT REEL: 032534 FRAME: 0805 securing and maintaining patents for the Inventions in any country and for vesting title thereto in Assignee, its successors, assigns and legal representatives or nominees.

- 4. Assignor authorizes and empowers Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for the Inventions, 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, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, and to invoke and claim such right of priority without further written or oral authorization from Assignor.
- 5. Assignor hereby consents that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document that may be required in any country for any purpose and more particularly in proof of the right of Assignee or nominee to claim the aforesaid 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.
- 6. All of the rights, title and interest in and to the Inventions and the Patents sold, transferred, assigned and set over to Assignee hereunder include all income, royalties, damages and payments now or hereafter due or payable with respect thereto, and all causes of action (whether in law or equity) and the right to sue, counterclaim, and recover for the past, present and future infringement of the rights assigned or to be assigned hereunder.

ASSIGNOR	ASSIGNEE
Loopback Technologies, Inc.	Signal IP, Inc.
Ву:	Ву:
Name: Douglas Croxall	Name: Douglas Croxall
As Its: CEO	As Its: CEO

$\underline{\mathbf{EXHIBIT}\,\mathbf{A}}$

$\underline{\mathbf{PATENTS}}$

US	5,463,374	METHOD AND APPARATUS FOR TIRE PRESSURE MONITORING AND FOR SHARED KEYLESS ENTRY CONTROL
US	5,714,927	METHOD OF IMPROVING ZONE OF COVERAGE RESPONSE OF AUTOMOTIVE RADAR
US	5,732,375	METHOD OF INHIBITING OR ALLOWING AIRBAG DEPLOYMENT
US	5,954,775	DUAL RATE COMMUNICATION PROTOCOL
US	6,434,486	TECHNIQUE FOR LIMITING THE RANGE OF AN OBJECT SENSING SYSTEM IN A VEHICLE
US	6,775,601	METHOD AND CONTROL SYSTEM FOR CONTROLLING PROPULSION IN A HYBRID VEHICLE

RECORDED: 03/26/2014

PATENT REEL: 032534 FRAME: 0807