# 504411721 06/13/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4458421

NATURE OF CONVEYANCE: CONVEYING PARTY DATA RAMMOHAN VARADARAJAN SREENIVAS GUKAL	ASSIGNMENT Name	Execution Date 05/31/2017
RAMMOHAN VARADARAJAN		05/31/2017
		05/31/2017
SREENIVAS GUKAL		05/01/0017
		05/31/2017
Street Address: 116	ACALVIO TECHNOLOGIES, INC. 11674 SEVEN SPRINGS DRIVE	
City: CUF	CUPERTINO	
State/Country: CAL	CALIFORNIA	
Postal Code: 950	95014	
PROPERTY NUMBERS Tota	:1	-

Property Type	Number
Application Number:	15611731

## CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent
using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	415-576-0200
Email:	Lcox@kilpatricktownsend.com
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP
Address Line 1:	TWO EMBARCARDERO CENTER
Address Line 2:	EIGHT FLOOR
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111

(415)576-0300

ATTORNEY DOCKET NUMBER:	098708-1006173-001510US
NAME OF SUBMITTER:	LORI COX
SIGNATURE:	/Lori Cox/
DATE SIGNED:	06/13/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

## **Total Attachments: 4**

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#### COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

 Title of Invention:
 DYNAMIC SECURITY MECHANISMS POR MIXED NETWORKS

 Application No.:
 15/611.731
 , filed on June 01, 2017

## ASSIGNMENT

WHEREAS, I, Rammohan Varadarajan, residing at Capertino, California, am the original inventor or an original joint inventor of the invention(s), hereinafter referred to as "Invention(s)," in the above identified and/or attached patent application, hereinafter identified as the "Application";

WHEREAS, ACALVIO TECHNOLOGIES, INC., having a principal place of business at 11674 Seven Springs Drive, Cupertino, California 95014, hereinafter referred to as "ACALVIO," is desirous of acquiring an interest in the Invention(s) and Application; any United States, International, or foreign patent application directed to (at least in part) one or more of the Invention(s); and any United States or foreign Letters Patent and Registrations that may be granted and that is directed to (at least in part) one or more of the Invention(s);

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged. I, the inventor, have assigned, and by these presents do assign to ACAL VIO all right, title, and interest in and to the entirety of the Invention(s) and Application; any United States, International, or foreign patent application directed to (at least in part) one or more of the Invention(s); and any United States or foreign Letters Patent and Registrations that may be granted and that is directed to (at least in part) one or more of the Invention.

Should the Application be filed as a provisional, non-provisional, or International patent application in the United States or in any other country, I agree that the assignment assigns all right, title and interest to the filed application, to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the Application as provided by the Paris Convention.

The right, title, and interest is to be held and enjoyed by ACALVIO and ACALVIO's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at ACALVIO's expense, (a) cooperate with ACALVIO in the prosecution of U.S. Patent applications and foreign counterparts directed to (at least in part) one or more of the Invention(s) or Application and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as ACALVIO lawfully may request to obtain or maintain Letters Patent and Registrations for (at least in part) one or more of the Invention(s) and improvements in any and all countries, and to vest title thereto in ACALVIO, or ACALVIO's successors and assigns. I waive any obligation of ACALVIO to file foreign counterparts on (at least in part) one or more of the Invention(s); file the attached application; or continue pursuit of prosecution of (at least in part) one or more or more of the Invention(s). I agree that ACALVIO can, in its sole discretion, choose in which countries to file foreign counterparts and can further choose the type of each application that is to be filed, unless I have previously informed ACALVIO in writing of any foreign counterparts I would like the option to pursue or prosecute.

I hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Suite 1900, San Francisco, CA 94111-3834, to insert herein above an application number and filing date, when known, of any United States, International or foreign patent application that corresponds to the Application or is directed to any of the Invention(s).

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#### DECLARATION

As the above named inventor, I hereby declare that:

- This declaration is directed to the Invention(s) disclosed in the Application; any filed United States or æ foreign application that is directed to one or more of the Invention(s); and any applications related by priority to such filed United States or foreign application that may include claims or claim elements supported in the Application.
- The Application was made or authorized to be made by me. \*
- I believe that I am the original inventor or an original joint inventor of a claimed or disclosed æ Invention(s) in the Application,
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 \* U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: Ma 31, 2017

Vlamme

Rammohan Varadarajan

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## COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: DYNAMIC SECURITY MECHANISMS FOR MIXED NETWORKS

#### ASSIGNMENT

WHEREAS, I, Sreenivas Gukal, residing at Santa Clara, California, am the original inventor or an original joint inventor of the invention(s), hereinafter referred to as "Invention(s)," in the above identified and/or attached patent application, hereinafter identified as the "Application";

WHEREAS, ACALVIO TECHNOLOGIES, INC., having a principal place of business at 11674 Seven Springs Drive, Cupertino, California 95014, hereinafter referred to as "ACALVIO," is desirous of acquiring an interest in the Invention(s) and Application; any United States, International, or foreign patent application directed to (at least in part) one or more of the Invention(s); and any United States or foreign Letters Patent and Registrations that may be granted and that is directed to (at least in part) one or more of the Invention(s);

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the inventor, have assigned, and by these presents do assign to ACALVIO all right, title, and interest in and to the entirety of the Invention(s) and Application; any United States, International, or foreign patent application directed to (at least in part) one or more of the Invention(s); and any United States or foreign Letters Patent and Registrations that may be granted and that is directed to (at least in part) one or more of the Invention.

Should the Application be filed as a provisional, non-provisional, or International patent application in the United States or in any other country, I agree that the assignment assigns all right, title and interest to the filed application, to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the Application as provided by the Paris Convention.

The right, title, and interest is to be held and enjoyed by ACALVIO and ACALVIO's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at ACALVIO's expense, (a) cooperate with ACALVIO in the prosecution of U.S. Patent applications and foreign counterparts directed to (at least in part) one or more of the Invention(s) or Application and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as ACALVIO lawfully may request to obtain or maintain Letters Patent and Registrations for (at least in part) one or more of the Invention(s) and improvements in any and all countries, and to vest title thereto in ACALVIO, or ACALVIO's successors and assigns. I waive any obligation of ACALVIO to file foreign counterparts on (at least in part) one or more of the Invention(s); file the atlached application; or continue pursuit of prosecution of (at least in part) one or more of the Invention(s). I agree that ACALVIO can, in its sole discretion, choose in which countries to file foreign counterparts and can further choose the type of each application that is to be filed, unless I have previously informed ACALVIO in writing of any foreign counterparts I would like the option to pursue or prosecute.

I hereby authorize and request Kilpatrick Townsend & Stockton LLP, Two Embarcadero Center, Suite 1900, San Francisco, CA 94111-3834, to insert herein above an application number and filing date, when known, of any United States, International or foreign patent application that corresponds to the Application or is directed to any of the Invention(s).

#### Attorney Docket No.: 098708-1006173-001510US

## DECLARATION

As the above named inventor, Thereby declare that:

- This declaration is directed to the Invention(s) disclosed in the Application, any filed United States or \* foreign application that is directed to one or more of the Invention(s); and any applications related by priority to such filed United States or foreign application that may include claims or claim elements supported in the Application.
- The Application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed or disclosed Invention(s) in the Application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: May 31,2017

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**RECORDED: 06/13/2017**