PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NOKIA SIEMENS NETWORKS OY	02/21/2013

RECEIVING PARTY DATA

Name:	ACACIA RESEARCH GROUP LLC		
Street Address:	2400 DALLAS PARKWAY		
Internal Address:	SUITE 200		
City:	PLANO		
State/Country:	TEXAS		
Postal Code:	75093		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	08971218

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: 3308770700

Email: docketing@martinferraro.com
Correspondent Name: MARTIN & FERRARO, LLP

Address Line 1: 1557 LAKE O'PINES STREET, NE

Address Line 4: HARTVILLE, OHIO 44632

ATTORNEY DOCKET NUMBER:	194.0002-00000
NAME OF SUBMITTER:	ALFRED Y. CHU
SIGNATURE:	/Alfred Y. Chu/
DATE SIGNED:	09/03/2014

Total Attachments: 2

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PATENT 502961069 REEL: 033661 FRAME: 0750

ASSIGNMENT

WHEREAS Nokia Siemens Networks Oy, a Finnish limited liability company having a principal place of business at Karaportti 3, 02610 Espoo (hereafter, together with any successors, legal representatives or assigns thereof, called "Assignor") and it Affiliates are the beneficial owners of the U.S. Patent No. 6345188, issued on 05.02.2002, for an invention entitled "BASE STATION FOR PHASING A TRANSMISSION SIGNAL TO A MOBILE UNIT BASED ON INFORMATION RECIEVED FROM THE MOBILE UNIT";

AND WHEREAS, ACACIA RESEARCH GROUP LLC ("ARG"), a Texas limited liability company having a principal place of business at 6136 Frisco Square Blvd. Suite 385, Frisco, TX 75034 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said U.S. Patent No. 6345188, and all the inventions therein, and Assignor is willing to enter into such assignment.

NOW, THEREFORE, effective on 21st December, 2012 and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from ASSIGNEE is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to U.S. Patent No. 6345188, and all patents, patent applications, foreign patents, foreign patent applications, continuations—in-part, divisionals, extensions, renewals, reissues and re-examinations related to all inventions thereof, including without limitation, all rights to claim priority on the basis thereof, all rights to sue for past, present and future infringement, including the right to collect and receive any damages, royalties, or settlements for such infringements, all rights to sue for injunctive or other equitable relief, and any and all causes of action relating to any of the inventions or discoveries thereof;

Assignor hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict with this Assignment;

Assignor hereby further covenants and agrees that it will communicate to ASSIGNEE any and all facts known to it respecting said patents, and testify in any legal proceeding, sign all lawful papers, execute and deliver all papers and take any actions that may be necessary or desirable to perfect the title to any aforementioned patents and inventions, execute all divisional, continuation, reissue and substitute applications, and make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said inventions in all countries.

FOR USPTO RECORDING

PATENT REEL: 033661 FRAME: 0751 IN TESTIMONY WHEREOF, I hereunto set my hand this 4 day of 4 day of 2013.

N	okia	Siemens	Networks	Oy

(Assignor)

Ву

Name

Gottfried Weidel

Title

Head of IPR

Ву

Name

Bernd Schaar

Title

Head of IPR Business Strategy

PATENT REEL: 033661 FRAME: 0752

RECORDED: 09/03/2014