505796314 11/27/2019 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY DA	ΑΤΑ	·	
		Name Executio	on Date
LEENA ZACHARIAS		05/09/201	13
STEPHANIE FELICIA PEREIRA		05/09/201	13
ERIK RICHARD STAUFFER		05/09/201	13
KAMLESH RATH		05/09/201	13
RECEIVING PARTY DA	ТА		
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PROPERTY NUMBERS			
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ASSIGNMENT

WHEREAS we, Leena ZACHARIAS of 135 Rio Robles East, Apt. 347, San Jose, California 95134; Stephanie Felicia PEREIRA of 30 Buckingham Drive, Apt. 314, Santa Clara, California 95051; Erik Richard STAUFFER of 687 Rustic Lane, Mountain View, California 94040 and Kamlesh RATH of 542 Casella Court, San Ramon, California 94582; have made a certain new and useful invention as set forth in an application for United States Patent, entitled INTERFERENCE MITIGATION THROUGH CARRIER AGGREGATION, which was filed on <u>May 10, 2013</u>, and identified by United States Patent Application No. <u>13/892,200</u>, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and the application number of said application when known;

AND WHEREAS, BROADCOM CORPORATION, a corporation of California and having an address of 5300 California Avenue, Irvine, California 92617, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Broadcom Corporation, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND we request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Broadcom Corporation, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

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May 9,2013 Date

Leena ZACHARIAS

May 9, 2013 Date

Stephanie Felicia PEREIRA

PATENT REEL: 057758 FRAME: 0282 Docket No.: 090850-0209

Date

5/9/13 Date

Erik Richard STAUFFER

لمم Kamlesh RATH . 0>