

# PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>VENKATA RAMANAN VENKATACHALAM JAYARAMAN</td><td>03/06/2014</td></tr><tr><td>ROHIT KAPOOR</td><td>03/04/2014</td></tr></tbody></table>	Name	Execution Date	VENKATA RAMANAN VENKATACHALAM JAYARAMAN	03/06/2014	ROHIT KAPOOR	03/04/2014	
Name	Execution Date						
VENKATA RAMANAN VENKATACHALAM JAYARAMAN	03/06/2014						
ROHIT KAPOOR	03/04/2014						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	QUALCOMM INCORPORATED						
<b>Street Address:</b>	5775 MOREHOUSE DRIVE						
<b>City:</b>	SAN DIEGO						
<b>State/Country:</b>	CALIFORNIA						
<b>Postal Code:</b>	92121-1714						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>14099478</td></tr></tbody></table>	Property Type	Number	Application Number:	14099478			
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Application Number:	14099478						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(202)857-6395						
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>							
<b>Phone:</b>	2028576000						
<b>Email:</b>	dcipdocket@arentfox.com						
<b>Correspondent Name:</b>	ARENT FOX LLP						
<b>Address Line 1:</b>	1717 K STREET, NW						
<b>Address Line 4:</b>	WASHINGTON, DISTRICT OF COLUMBIA 20036						
<b>ATTORNEY DOCKET NUMBER:</b>	030284.06353/130697						
<b>NAME OF SUBMITTER:</b>	TALEDIA A. ALLEN						
<b>SIGNATURE:</b>	/Taledia A. Allen/						
<b>DATE SIGNED:</b>	03/20/2014						
<b>Total Attachments: 3</b>							
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source=130697-Assignment_AsFiled_3_20_14#page2.tif							
source=130697-Assignment_AsFiled_3_20_14#page3.tif							

## ASSIGNMENT

WHEREAS, WE,

1. Venkata Ramanan VENKATACHALAM JAYARAMAN, a citizen of India, having a mailing address located at 5775 Morehouse Drive San Diego, CA 92121-1714 and a resident of Del Mar, CA,

2. Rohit KAPOOR, a citizen of India, having a mailing address located at 5775 Morehouse Drive San Diego, CA 92121-1714 and a resident of San Diego, CA,

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to Method and Apparatus for Disabling Compression for Incompressible Flows (collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, QUALCOMM Incorporated (hereinafter "ASSIGNEE"), a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, U.S.A., desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States including but not limited to , U.S. Application No(s). 14/099,478 filed December 6, 2013, Qualcomm Reference No. 130697, and all provisional applications relating thereto, together with U.S. Provisional Application No(s). 61/735,706 filed December 11, 2012, Qualcomm Reference No. 130697P1 (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all nonprovisional applications, national phase applications, divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues, renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International

Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done at 5775 ASCENOROSE BL.  
SAN DIEGO, CA, on 3/6/2014  
LOCATION DATE

V. Venkatachalam  
Venkata Ramanan  
Venkatachalam JAYARAMAN

Done at \_\_\_\_\_, on \_\_\_\_\_  
LOCATION DATE

\_\_\_\_\_  
Rohit KAPOOR

Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof;

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AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done at \_\_\_\_\_, on \_\_\_\_\_  
LOCATION DATE

\_\_\_\_\_  
Venkata Ramanan  
Venkatachalam JAYARAMAN

Done at SAN DIEGO, on 03/04/2014  
LOCATION DATE

\_\_\_\_\_  
*Rohit Kapoor*  
Rohit KAPOOR