PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date	
Gerrit Groenewold	05/03/2010	

RECEIVING PARTY DATA

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Dr.
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12542615

CORRESPONDENCE DATA

Fax Number: (858)658-2502

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

858-845-4265 Phone:

US-Docketing@qualcomm.com Email: Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 082746

NAME OF SUBMITTER: Sheryl Schoen

Total Attachments: 2

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> **PATENT** REEL: 024418 FRAME: 0862

ASSIGNMENT

TO WHOM IT MAY CONCERN:

For the sum of One Dollar and other valuable consideration to us in hand paid, receipt of which is hereby acknowledged, be it known that I,

1. Gerrit Groenewold, a citizen of the Netherlands, having a mailing address of 5775 Morehouse Drive, San Diego, California, USA 92121; and a resident of Ramona, CA,

have sold, assigned and transferred and by these presents do sell, assign, transfer and set over unto QUALCOMM Incorporated, a Delaware corporation, having a place of business at 5775 Morehouse Drive, San Diego, California 92121-1714, its successors, legal representatives, or assigns, the entire right, title and interest in and to a certain invention relating to SHORT-CIRCUIT PROTECTION FOR SWITCHED OUTPUT STAGES by me devised and the application for United States Patent therefore filed in the United States Patent and Trademark Office on 08/17/2009, and assigned Serial No. 12/542,615, including Provisional Application Number 61/182,045, filed on 05/28/2009, and all original and reissue patents granted thereof (in the United States and any foreign country), and all divisionals, continuations and continuationsin-part thereof, including the subject matter of any and all claims which may be obtained in every such patent, and all foreign rights to said invention, and covenant that I have full right to do so, and agree that I will communicate to said corporation or its representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to aid said corporation, its successors, assigns and nominees, to obtain and enforce proper patent protection for said invention in all countries.

> PATENT REEL: 024418 FRAME: 0863

ASSIGNMENT

The Commissioner o	f Patents and T	[rademar	ks is req	uestec	l to iss	ue the Lett	ers	Patent w	nich ma	y
be granted for said	invention or a	any part	thereof	unto	said c	orporation	in	keeping	with thi	s
Assignment.										
Done at San Diego. (est.								
Done at San Diego. (California this	3 da	vof D	Carr	201	ñ.				

Done at San Diego, California this day	/ of 1384/ , 2010.	
	Gerrit Groenewold	
Mark the Springer of the control		
n arterial most system state in the most and in the co		
No. No. 1 is exhibited to the conjugation of the		

PATENT REEL: 024418 FRAME: 0864

RECORDED: 05/20/2010