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1. Gokhan Mergen	09/28/2006		
2. Parvathanathan Subrahmanya	09/28/2006		
3. Vijayaraj Alilaghaπa-Kantharaj	09/28/2006		
4. Niting Kasturi	09/28/2006		
Receiving Party	Mark if additional names are attached		
Name: QUALCOMM Incorporated A Delaware Corporation			
Address (Street number and name): 5775 Moreho	ouse Drive		
	California, 92121-1714		
Correspondent Name and Address	, , , , , , , , , , , , , , , , , , , ,		
Name: QUALCOMM Incorporated	Telephone Number: (858) 658-5787		
Attn: Patent Department Address: 5775 Morehouse Drive	Facsimile: (858) 658-2502		
Address: San Diego, California 92121-1714			
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ATTORNEY DOCKET NO. 051150

## 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 we, Gokhan Mergen, a citizen of Turkey having a place of residence at 2275 S. Bascom Ave. #208 Campbell, CA 95008, Parvathanathan Subrahmanya, a citizen of India having a place of residence at 468 Madera Avenue #1 Sunnyvale, CA 94086, Vijayaraj Alilaghatta-Kantharaj, a citizen of India having a place of residence at 2925, Glenwood Dr. #203 Boulder, CO 80301, and Nitin Kasturi, a citizen of the United States of America having a place of residence at 859 University Ave. #16 Los Gatos, CA 95032; 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 whole right, title and interest in and to a certain invention relating to:

Method and Apparatus for Filtering Noisy Estimates to Reduce Estimation Errors

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on 07/18/2006, and assigned Serial No. 11/489,087, including, without limitation, all provisional patent applications, including Serial No. 60/737,256, filed 11/15/2005, and all original and reissue patents granted thereof, and all divisions, and continuations 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 we have full right to do so, and agree that we 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.

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ATTORNEY DOCKET NO. 051150

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Campbell, California this	day of	, 2006.
		Gokhan Mergen
Done at Sunnyvale, California this	day of	
Done at Boulder, Colorado this 2-8		Parvathanathan Subrahmanya
Done at Boulder, Colorado this 4-6	day of	1, 2006.
Done at Los Gatos, California this		araj Alilaghatta-Kantharaj , 2006.
		Nitin Kasturi

## ATTORNEY DOCKET NO. 051150

The Commissioner of Patents and Trademarks is requested to issue the Letters Patent which may be granted for said invention or any part thereof unto said corporation in keeping with this Assignment.

Done at Campbell, California this 23th day of September. 2006.

Done at Summyvale, California this 28th day of September. 2006.

Parvathanathan Subrahmanya
Done at Boulder, Colorado this \_\_\_\_\_ day of \_\_\_\_\_\_, 2006.

Vijayaraj Alilaghatta-Kantharaj

Done at Los Gatos, California this 28th day of September., 2006.

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