FORM PTO-1619A/B	U.S. Department of Commerce Patent and Trademark Office	
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	Customer No.: 23696	
	Attorney Docket No.: 061408U2	
TO: The Commissioner of Patents and Trademarks: Please record the Submission Type	Conveyance Type	
Submission Type ⊠New	⊠Assignment	
Resubmission (Non-Recordation)	Change of Name	
Document ID No.	License	
Correction of PTO Error	Merger	
Reel No. Frame No.	Security Agreement Other:	
Reel No. Frame No.		
	if additional names are attached	
NAME	EXECUTION DATE	
	Month, Day, Year (MMDDYYYY)	
1. Steven Tom	09/26/2006	
2. Stuart J. Crosby	09/29/2006	
3. Paul M. Banasik	10/05/2006	
4. John Robert Orrell, Jr.	10/05/2006 k if additional names are attached	
Receiving Party Mar. Name: QUALCOMM Incorporated	k ii addidonai names are attached	
A Delaware Corporation		
Address (Street number and name): 5775 Morehouse Drive		
Address (City, State, Zip Code): San Diego, California,	92121-1714	
Correspondent Name and Address	m 1 1 37 1 (050) 551 1400	
Name: QUALCOMM Incorporated	Telephone Number: (858) 651-4470 Facsimile: (858) 658-2502	
Attn: Patent Department Address: 5775 Morehouse Drive	racsimile: (636) 036-2302	
Address: San Diego, California 92121-1714		
Pages (Enter the total number of pages including the Recordati	on Shect)	
Total number of pages: 9		
Application Number If this document is being filed together with a new application.	(s) or Patent Number(s) on, the execution date of the application is:	
Patent Application Number(s):	Patent Number(s):	
1. 29/262,221	1.	
2.	2.	
3.	3.	
4. Patent Cooperation Treaty (PCT)	[4.	
(Enter only if a U.S. Application Number has not been assigned	1)	
I. PCT/	3. PCT/	
2. PCT/	4. PCT/	
Number of Properties (Enter the total number of properties in Total number of properties: 1	volved)	
	Listed (37 CFR 3.41); \$40.00	
Method of Payment: ☐ Enclosed ☐ Deposit Account	District (or CIII ovil) of the	
(Enter for payment by deposit account or if additional fees ca	in be charged to the account.	
for fee processing)		
Deposit Account Number: 17-0026		
Authorization to charge additional fees: Yes No Statement and Signature		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true		
copy of the original document. Charges to deposit account are authorized, as indicated herein		
Date: Och. 17,2006		
Name: Richard A. Bachand, Reg. No. 25,107	Signature Truly and Millian &	
(858) 845-8503	Organismo. 11 to 5 to 5	
, ,		
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Page 1 of <u>2</u>

ATTORNEY DOCKET NO. 061408U2

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, Steven Tom, a citizen of the United States of America having a place of residence at 4955 Sterling Grove Lane, San Diego, CA 92130; Stuart J. Crosby, a citizen of the United States of America having a place of residence at 444 Arden Drive, Encinitas, CA 92024; Paul M. Banasik, a citizen of the United States of America having a place of residence at 135 Ivywood Court, Lewisville, NC 27023; John Robert Orrell, Jr., a citizen of the United States of America having a place of residence at 372 Comanche Drive, Advance, NC 27006; Clayton Dumstorff, a citizen of the United States of America having a place of residence at 12455 Pathos Lane, San Diego, CA 92129; Pamela Martin, a citizen of the United States of America having a place of residence at 5866 Menorca Drive, San Diego CA 92124; and Joel Delman, a citizen of the United States of America having a place of residence at 2400 North Lakeview Ave., Chicago, IL 60614; 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:

MEDIA DISPLAY UNIT

by us devised and the application for United States Patent therefor filed in the United States Patent and Trademark Office on <u>00/24/2000</u>, and assigned Application Serial No. <u>28/202,221</u>, (and we hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number in the space provided when known) including, without limitation, all provisional patent applications, 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

ATTORNEY DOCKET NO. 061408U2

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.

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 San Diego, California this 26th day of 2006.
<u>So_</u>
Steven Tom
Done at San Diego, California this day of, 2006.
Stuart J. Crosby
Done at Clemmons, North Carolina this day of, 2006.
Paul M. Banasik
Paul W. Banasik
Done at Clemmons, North Carolina this day of, 2006.
John Robert Orrell, Jr.
Done at San Diego, California this day of, 2006.
Clayton Dumstorff

16:42

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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Done at San Diego, California this	day of, 2006.
_	Steven Tom
Done at San Diego, California this	day of carcing 2006. Stuart J. Crosby
Done at Clemmons, North Carolina thi	is, 2006.
_	Paul M. Banasik
Done at Clemmons, North Carolina thi	s, 2006.
_	John Robert Orrell, Jr.
Done at San Diego, California this	day of, 2006,
	Clayton Dumstorff

16:42

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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 San Diego, California this da	y of, 2006.
·	Steven Tom
Done at San Diego, California this da	y of, 2006.
	Stuart J. Crosby
Done at Clemmons, North Carolina this OS	Staday of October 2006:
(-	and M. Banasil
	Paul M. Banasik
Done at Clemmons, North Carolina this 54	
\mathcal{Q}_{d}	In Robert Broll I.
	John Robert Orrell/Jr.
	•
Done at San Diego, California this day	y of, 2006.
	Clayton Dumstorff

16:43

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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Done at San Diego, California this	day of	, 2006.
	Sti	even Tom
	,	Gron Toni
Done at San Diego, California this	day of	, 2006.
	Str	uart J. Crosby
Done at Clemmons, North Carolina t	his day·of _	, 2006
	Do	vi M. Pauseiis
	Pa	ul M. Banasik
Done at Clemmons, North Carolina ti	hīs day of _	, 2006.
	Jo	hn Robert Orrell, Jr.
Done at San Diego, California this 1	'9 day of <u>54</u>	<u>, 2006.</u>
		a Jaforf
		ayton Dumstorff

RECORDED: 10/17/2006

ATTORNEY DOCKET NO. 061408U2

Done at San Diego, California this <u>29</u> day of <u>Lot</u>, 2006.

Pamula & Marter Pamela Martin

Done at Chicago, Illnois this 20 day of June, 2006.

Joel Delman