# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Kangho Lee	02/05/2009
Xiaochun Zhu	02/05/2009
Xia Li	02/05/2009
Seung H. Kang	02/05/2009

#### **RECEIVING PARTY DATA**

Name:	QUALCOMM Incorporated
Street Address:	5775 Morehouse Drive
Internal Address:	Patent Department
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12396359

## **CORRESPONDENCE DATA**

Fax Number: (858)658-2502

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

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Email: nanm@qualcomm.com

Correspondent Name: QUALCOMM INCORPORATED

Address Line 1: 5775 MOREHOUSE DR.

Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER:	090660
NAME OF SUBMITTER:	Sam Talpalatsky

PATENT REEL: 022333 FRAME: 0752

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Total Attachments: 2

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> PATENT REEL: 022333 FRAME: 0753

#### ASSIGNMENT

#### TO WHOM IT MAY CONCERN:

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

Kangho Lee, a citizen of the South Korea, having a place of residence at 11515 Caminito La Bar, Apt. 82, San Diego, CA 92126

Xiaochun Zhu, a citizen of China, having a place of residence at, 2636 Grand Ave. #232, San Diego, CA 92109

Xia Li, a citizen of China, having a place of residence at 12642 Carmel Country Road #143, San Diego, CA 92130

Seung H. Kang, a citizen of South Korea, having a place of residence at 4143 Twilight Ridge, San Diego, CA 92130

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:

#### MAGNETIC TUNNEL HUNCTION DEVICE AND FABRICATION

Patent and Trademark Office on March 2, 2009 and assigned Serial No. 12/396,359 (and I hereby authorize and instruct QUALCOMM Incorporated to hereafter complete this Assignment by inserting the serial number in the space provided above 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 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 me 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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## MAGNETIC TUNNEL JUNCTION DEVICE AND FABRICATION

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

Executed at San Diego, California this	
5 day of <i>Feb</i> , 2009.	Kangho Lee
Executed at San Diego, California this, 2009.	Xiaochun Zhu
Executed at San Diego, California this	Xis Li
Executed at San Diego, California this	Sauna II Kana