

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Zhouyue Pi	05/23/2007
RECEIVING PARTY DATA	
Name:	Samsung Electronics Co., Ltd.
Street Address:	416 Maetan-dong, Paldal-gu
City:	Suwon-city, Kyungki-do
State/Country:	KOREA, REPUBLIC OF
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11756035
CORRESPONDENCE DATA	
Fax Number:	(612)332-4731
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	6123324720
Email:	docketing@fogglaw.com
Correspondent Name:	David N. Fogg
Address Line 1:	P.O. Box 581339
Address Line 4:	Minneapolis, MINNESOTA 55458-1339
ATTORNEY DOCKET NUMBER:	2006.11.006.WS0 (150.023)
NAME OF SUBMITTER:	Lisa D. Gentry
Total Attachments: 2 source=00095546#page1.tif source=00095546#page2.tif	

OP \$40.00 11756035

ASSIGNMENT

WHEREAS, I, Zhouyue Pi, residing at 4000 E. Renner Road, #1023, Richardson, TX 75082, made certain new and useful inventions and improvements for which I executed an application for Letters Patent of the United States filed herewith, entitled METHOD AND APPARATUS FOR ESTIMATING AND REDUCING INTERFERENCE IN WIRELESS COMMUNICATION SYSTEMS (the "Application").

AND WHEREAS, Samsung Electronics Co., Ltd., having an office and place of business at 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of Korea, a corporation organized and existing under and by virtue of the laws of the Republic of Korea, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, I do agree that me and my executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to me relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore I covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

Assignment

Title: METHOD AND APPARATUS FOR ESTIMATING AND REDUCING INTERFERENCE IN WIRELESS COMMUNICATION SYSTEMS

ATTORNEY DOCKET: 2006.11.006.WS0 (150.023US01)

PAGE 2 OF 2

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23rd day of May, 2007.

Zhouyue Pi
Zhouyue Pi

STATE of Texas
COUNTY of Collin)ss.

On this 23 day of May, 2007, before me personally appeared Zhouyue Pi to me known to be the person described herein and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Lori L. Deninger
Notary Public

