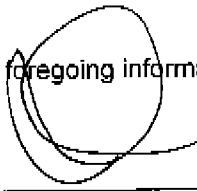


Client Code: SAMINF.083A

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To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): (List using letters or numbers for multiple parties)</p> <p>1) Harkirat Singh    2) Xiangping Qin 3) Huai-Rong Shao    4) Chiu Ngo</p> <p>Additional name(s) of conveying party(ies) attached?</p> <p>( )    Yes    (X)    No</p>	<p>2. Name and address of receiving party(ies):</p> <p><b>Name:</b> Samsung Information Systems America <b>Street Address:</b> 416 Maetan-Dong, Paldal-Gu <b>City:</b> Suwon City, Kyungki-Do <b>Country:</b> Korea</p> <p>Additional name(s) of receiving party(ies) attached?</p> <p>( )    Yes    (X)    No</p>
<p>3. Nature of conveyance:</p> <p>(X) Assignment            ( ) Security Agreement ( ) Merger                ( ) Change of Name ( ) Other:</p> <p>Execution Date: (List as in section 1 if multiple signatures)</p> <p>September 26, 2007 September 26, 2007 September 28, 2007 September 26, 2007</p>	<p>4. US or PCT Application number(s) or US Patent number(s):</p> <p>(X) Patent Application No.: 11 / 868 , 364 Filing Date: October 5, 2007</p> <p>Additional numbers attached?</p> <p>( )    Yes    (X)    No</p>
<p>5. Party to whom correspondence concerning document should be mailed:</p> <p><b>Customer No.</b> 70,590</p> <p><b>Address:</b> Knobbe, Martens, Olson &amp; Bear, LLP 2040 Main Street, 14<sup>th</sup> Floor Irvine, CA 92614</p> <p><b>Return Fax:</b> (949) 760-9502</p> <p><b>Attorney's Docket No.:</b> SAMINF.083A</p>	<p>6. Total number of applications and patents involved: 1</p>
<p>7. Total fee (37 CFR 1.21(h)): \$40</p> <p>(X) Authorized to be charged to deposit account</p>	<p>8. Deposit account number: 11-1410</p> <p>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</p>
<p>9. Statement and signature.</p> <p>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.</p> <p><u>John M. Carson</u> Name of Person Signing</p> <p> Signature</p> <p><u>10/5/07</u> Date</p> <p>34,303 Registration No.</p> <p>Total number of pages including cover sheet, attachments and document: 3</p>	

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Attorney Docket No. SAMINF.083A

**ASSIGNMENT**  
(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged,  
We, the undersigned:

**Harkirat Singh**

**Xiangping Qin**

**Huai-Rong Shao**

**Chiu Ngo**

hereby sell, assign, and transfer to:

**Samsung Information Systems America**

a Delaware Corporation, having a principal place of business at 416 Mactan-Dong, Paldal-Gu, Suwon City, Kyungki-Do, Korea ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

**SYSTEM AND METHOD FOR WIRELESS COMMUNICATION HAVING POWER SAVING CAPABILITY**



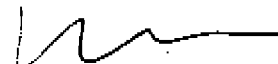

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application, and in all subsequent PCT and foreign applications claiming priority to the United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and

improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each inventor: Please also  
List the date that you signed  
The accompanying DECLARATION &  
POWER OF ATTORNEY

Each inventor: Please Sign and Date Below:

Date 09/26/2007	Name: <b>Harkirat Singh</b>  1940 Don Avenue #1 Santa Clara, CA 95050	Signature: 
Date 09/26/2007	Name: <b>Xiangping Qin</b>  330 Elan Village Lane Apt 301 San Jose, CA 95134	Signature: 
Date 09/28/2007	Name: <b>Huai-Rong Shao</b>  827 Spin drift Ave. San Jose, CA 95134	Signature: 
Date 9/26/2007	Name: <b>Chiu Ngo</b>  227 Monticello Street San Francisco, CA 94132	Signature: 

Assignment Document Return Address:  
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Customer No. 20,995

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