

02-20-2004



FR SHEET

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U.S. PTO
10/774398



To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): 1. Hong June PARK 2. Young Chan JANG 3. Seung Jun BAE</p> <p style="text-align: right; font-size: 1.5em;">2.10.04</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): NAME: POSTECH FOUNDATION</p> <p>ADDRESS: San 31 Hyoja-dong, Nam-gu Pohang-city, Kyungsangbuk-do, Rep. Of Korea</p> <p>Additional name(s) & addresses(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Name of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other</p> <p>Execution/Effective Date: January 26, 2004</p>	
<p>4. Application number(s) or patent number(s): 10774398</p> <p>If this document is being filed together with a new application, the execution date of the application is: <u>January 26, 2004</u></p> <p>A. Patent Application No.(s) B. Patent No.(s)</p> <p style="text-align: center;">Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Internal Address: Rothwell, Figg, Ernst & Manbeck Suite 800 Street Address: 1425 K St., N.W. City: Washington, State: D.C. Zip: 20005 Telephone No.: 202/783-6040 Facsimile No.: 202/783-6031</p> <p>Attorney Docket No. : 1751-351</p>	<p>6. Total number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41): . . . \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 02-2135</p> <p>Attach duplicate copy of this page if paying by deposit account</p>
<p>DO NOT USE THIS SPACE</p>	
<p>9. Statement and signature.</p> <p><i>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.</i></p> <p><u>G. Franklin Rothwell</u> <u>G.F. Rothwell</u> <u>2.2004</u> Name of Person Signing Signature Date</p> <p style="text-align: right;">Total number of pages including cover sheet, attachments and documents: <u>2</u></p>	

10/774398
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I/We, PARK, Hong June, a citizen of Republic of Korea,
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JANG, Young Chan, a citizen of Republic of Korea,
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Address

BAE, Seung Jun, a citizen of Republic of Korea,
Third named Inventor, if any
residing at 29-906 Samsung Apt. Ohryu-dong, Jung-gu, Daejeon-city, Rep. of Korea.
Address

ASSIGNOR(S), am/are the inventor(s) of an invention in (insert title)

DIGITAL DUTY CYCLE CORRECTION CIRCUIT AND METHOD FOR
MULTI-PHASE CLOCK

for which I/we have executed an application for Letters Patent of the United States,

(Check One) of even date herewith;
 U.S. Serial Number _____ filed _____;
 International Application No. _____ filed _____

and

WHEREAS, POSTECH foundation a Korean University of San 31 Hyoja-dong, Nam-gu, Pohang-city, Kyung-sangbuk-do, Rep. of Korea
Assignee *Citizenship or Corporate Status* *Address*

ASSIGNEES, are desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the said ASSIGNOR(S) have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/WE HEREBY covenant that I/we have the full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me/us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention at the expense of the ASSIGNEES.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand(s) and seal(s) the day and year set opposite my/our signature(s).

PARK, Hong June Hong June Park L.S. Date Jan. 26, 2004

JANG, Young Chan Young Chan Jang L.S. Date Jan. 26, 2004

BAE, Seung Jun Seung Jun Bae L.S. Date Jan. 26, 2004

Witness:

Kim, Hyun Jung KIM, Hyun Jung 27/Jan/2004
Name *Date*

Kim, Joo Hyun KIM, Joo Hyun 27/Jan/2004
Name *Date*