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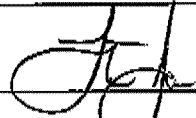
### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies):</b> Shu-Min Liu  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>RDC Semiconductor Co., Ltd.</u> Internal Address: _____ Street Address: _____  6-1F, No. 2-1, Li-Hsin Rd. Science-Based Industrial Park, Hsin Chu  City: <u>Taiwan</u> State: _____ Country: <u>Taiwan ROC</u> Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): <u>January 5, 2006</u> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input checked="" type="checkbox"/> Other <u>Correction of Assignment previously recorded at Frame 017685, Reel 0404</u>	

<b>4. Application or patent number(s):</b> A. Patent Application No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s) <u>7,272,069</u>  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Peter F. Corless</u> <u>EDWARDS ANGELL PALMER &amp; DODGE</u> <u>LLP</u>  Internal Address: <u>Atty. Dkt.: 65062(71987)</u> Street Address: <u>P.O. Box 55874</u>  City: <u>Boston</u> State: <u>MA</u> Zip: <u>02205</u> Phone Number: <u>(617) 517-5557</u> Fax Number: <u>(888) 325-9132</u> Email Address: <u>PCorless@eapdlaw.com</u>	<b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px;">1</span>  <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u>  <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)  <b>8. Payment information</b>  Deposit Account Number <u>04-1105</u> Authorized User Name <u>Peter F. Corless</u>
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<b>9. Signature:</b> <div style="text-align: center;">           _____          Signature       </div> <div style="text-align: right;"> <u>May 3, 2011</u>          _____          Date       </div> <div style="text-align: center;"> <u>Steven M. Jensen - 42,693</u>          _____          Name of Person Signing       </div> <div style="text-align: right;">         Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px; vertical-align: middle;"></span> </div>
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MAY. 3. 2011 1:30PM  
FEB. 24. 2011 2:18PM  
PPC/SMJ 65062/71987

NO. 3390 P. 5/9



NOTED ON SYSTEM

UNITED STATES PATENT AND TRADEMARK OFFICE

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MAY 26, 2006

PTAS



\*103200815A\*

PETER F. CORLESS  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 03/10/2006

REEL/FRAME: 017685/0404  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 65062(71987)

ASSIGNOR:  
~~SU~~ SHU-MIN

DOC DATE: 01/05/2006

LTU  
ASSIGNEE:  
RDC SEMICONDUCTOR CO., LTD.  
6-1F, NO. 2-1, LI-HSIN RD.  
SCIENCE-BASED INDUSTRIAL PARK  
HSIN CHU, TAIWAN ROC

SERIAL NUMBER: 11373461

FILING DATE: 03/10/2006

PATENT NUMBER:

ISSUE DATE:

TITLE: MULTIPLE-CLOCK CONTROLLED LOGIC SIGNAL GENERATING CIRCUIT

23639US(P0506001)

# ASSIGNMENT OF U.S. PATENT APPLICATION

In consideration of the sum of One Dollar in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned

Inventor(s) (1) Shu-Min LIU  
Full Name(s) \_\_\_\_\_

Hereby sell, assign and transfer to

Assignee RDC SEMICONDUCTOR CO., LTD.  
Name and Address 6F.-1, No. 2-1, Li-Hsin Rd., Science-Based Industrial Park,  
Hsin Chu, Taiwan, R.O.C.

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the Application for United States Letters Patent entitled

Title of Invention: MULTIPLE-CLOCK CONTROLLED LOGIC SIGNAL GENERATING  
CIRCUIT

Which application was

Complete either a) executed by the undersigned on \_\_\_\_\_  
b) filed on the \_\_\_\_\_  
Serial No. \_\_\_\_\_

Including any and all United States Letters Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date \_\_\_\_\_ Signed at Taiwan, R.O.C.  
On Jan. 5, 2006

Inventor(s) Shu-Min LIU Shu-Min LIU  
Full Signature(s) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_