

02-11-2004



PATENTS ONLY

To the Patent Office
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102667212

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<p>1. Name of party or parties conveying an interest:</p> <p>Chee Hong Choi</p>	<p>2. Name and address of party or parties receiving an interest:</p> <p>Name: Dongbu Electronics Co., Ltd., 891-10 Daechi-dong, Gangnam-gu, Seoul 135-523, Republic of Korea</p>
<p>3. Description of the interest conveyed:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement</p> <p>Execution Date: January 13, 2004</p>	<p>Other:</p> <p style="text-align: right;">OFFICE OF PATENT & TRADEMARKS FINANCE & ADMINISTRATION 701 PPO - 1000 9-22</p>
<p>4. Application number(s) or patent number(s). Additional sheet attached? YES ___ NO <u>X</u></p> <p>A. Patent Application no.(s): <u>10/758,150</u> filed January 15, 2004</p>	<p>If the document is being filed together with a new application, the execution date of the application is:</p> <p>B. Patent no.(s):</p>
<p>5. Name and address of party to whom correspondence concerning this cover sheet should be mailed:</p> <p>Name: Mark G. Hanley Reg. No. 44,736 GROSSMAN & FLIGHT, LLC Street Address: 20 North Wacker Drive Suite 4220 City: Chicago State: Illinois Zip: 60606</p>	<p>6. Number of applications and/or patents identified on this cover sheet: 1</p> <p>7. Amount of fee enclosed or authorized to be charged: \$40.00</p> <p>8. Any additional required fee may be charged, or any overpayment credited to our deposit account: 50-2455</p>

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Date: February 5, 2004

Mark G. Hanley
Mark G. Hanley
Registration No. 44,736

Total number of pages including cover sheet, attachments, and document: 3

02/10/2004 MGETACHE 00000097 10758150

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ASSIGNMENT

Serial No: 10/758,150
Filed: January 15, 2004
Title: **“Method for Fabricating a Metal-Insulator-Metal Capacitor in a Semiconductor Device”**

For good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to Dongbu Electronics Co., Ltd., 891-10 Daechi-dong, Gangnam-gu, Seoul 135-523, Korea (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

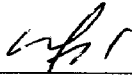
The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of

the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

Date: 2004.1.13

Signature



Name

Chee Hong CHOI

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