

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Zhijiong Luo	04/11/2008
Haizhou Yin	04/11/2008
Huilong Zhu	04/11/2008
RECEIVING PARTY DATA	
Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12106658
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ATTORNEY DOCKET NUMBER:	FIS920080017US1 (105076)
NAME OF SUBMITTER:	Kristi Rebel
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05456.105076 (FIS920080017US1)

ASSIGNMENT

WHEREAS, WE, **Zhijiong Luo**, a citizen of China, residing at 1903 Nutmeg Drive, Carmel, New York 10512 US; **Haizhou Yin**, a citizen of China, residing at One 11 Rockcrest Place, Poughkeepsie, NY 12603 US; and **Huilong Zhu**, a citizen of the United States, residing at 93 Autumn Drive, Poughkeepsie, New York 12603 US; have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "Embedded Insulating Band for Controlling Short-Channel Effect And Leakage Reduction for DSB Process" and

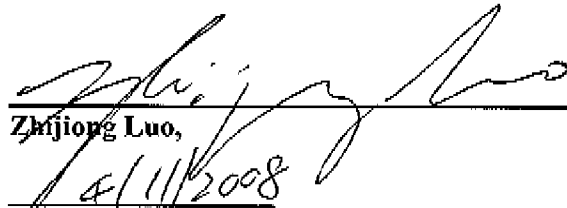
WHEREAS, **International Business Machines Corporation**, a New York corporation having a principal place of business at Armonk, New York 10504 (hereinafter called **IBM**), is desirous of acquiring an interest in the same.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which WE hereby acknowledge, WE, **Zhijiong Luo, Haizhou Yin, and Huilong Zhu**, by these presents do sell, assign, and transfer to **IBM** the full, exclusive, and entire right, title, and interest in and to said application, in and to any divisions, continuations, reexaminations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and WE hereby request the Director of the U.S. Patent and Trademark Office to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, reexamination, or reissue thereof, to **IBM** as the assignee, for its interest and for the sole use and benefit of **IBM** and its assigns and legal representatives;

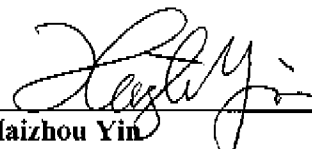
For the same consideration, WE, **Zhijiong Luo, Haizhou Yin, and Huilong Zhu**, by these presents, do sell, assign, and transfer to **IBM** the full, exclusive, and entire right, title, and interest in and to any foreign application or applications corresponding to said application, in whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **IBM** or its designee insofar as permitted by applicable law;

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AND, for the same consideration, WE, **Zhijiong Luo, Haizhou Yin, and Huilong Zhu**, agree to sign all lawful papers, execute all division, continuing, reexamination, reissue, and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **IBM**, its successors, assigns, and nominees to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.



Zhijiong Luo,
4/11/2008
Date



Haizhou Yin
4/11/2008
Date



Huilong Zhu
4/11/2008
Date