42670

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PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST

CONVEYING PARTY DATA

Name	Execution Date
David William Boerstler	2005-09-26
Eskinder Hailu	2005-09-26
Jieming Qi	2005-09-26

RECEIVING PARTY DATA

Name	Street Address	Internal Address	City	State/Country	Postal Code
llDiana R. Gerhardt		11400 Burnet Road 905/8A007	Austin	TEXAS	78758

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number	11242670	

CORRESPONDENCE DATA

FAX NUMBER: 5128231036

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 050170

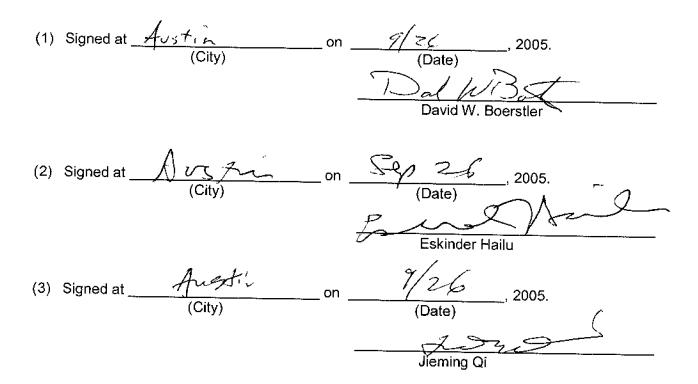
NAME OF PERSON SIGNING:	Beth Neely
DATE SIGNED:	2005-10-20

Total Attachments: 2

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> PATENT REEL: 016693 FRAME: 0572

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ASSIGNMENT

Whereas, we,

(1) <u>David W. Boerstler</u> County of Williamson

of Round Rock and State of Texas

(2) Eskinder Hailu County of Travis

of Austin and State of Texas

(3) <u>Jieming Qi</u> County of Williamson

of Austin and State of Texas

have invented certain improvements in

LEVEL SHIFTER SYSTEM AND METHOD TO MINIMIZE DUTY CYCLE ERROR DUE TO VOLTAGE DIFFERENCES ACROSS POWER DOMAINS

and executed, respectively, a United States patent application therefore on

(Dates Inventors Signed Declaration) (1) <u>4/26</u>, (2005); (2) <u>56, (2005)</u>; and (3) <u>9.20</u>, (2005).

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

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RECORDED: 10/27/2005

PATENT REEL: 016693 FRAME: 0574