PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N		Name	Execution Date	
Burt Fowler			03/28/2012	
Glenn Mortland			03/28/2012	
RECEIVING PARTY DATA				
Name:	Privatran			
Street Address:	1250 Capital of Tex	1250 Capital of Texas Hwy S., Bldg.3, Ste.400		
City:	Austin			
State/Country:	TEXAS			
Postal Code:	78746			
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Assignment of Invention

WHEREAS, Burt Fowler, residing at <u>1690 Ruby Ranch Rd.</u>, Buda, TX 78610 US United States of America and Glenn Mortland, residing at <u>12510 Limerick Ave.</u>, Austin, TX 75727 United States of America have invented certain new and useful improvements in "INTEGRATED NONVOLATILE RESISTIVE MEMORY ELEMENTS", for which an application was filed on January 23, 2012, under Application Number 13/356,237;

WHEREAS, PRIVATRAN, a $\angle \angle \angle \angle$, having a principal office and place of business at 1250 Capital of Texas Highway South, Building 3, Suite 400, Austin, Texas 78746 (hereinafter ASSIGNEE) desires to jointly acquire from Burt Fowler and Glenn Mortland the entire right, title and interest they have in and to said invention and to any Letters Patent that may be granted thereof from said applications in the United States and its territorial possessions, and any and all countries foreign to the United States of America;

NOW, THEREFORE, for valuable consideration, the receipt whereof is hereby acknowledged, We, by these presents so sell, assign and transfer unto said ASSIGNEE, all of my rights to the said invention in the United States and its territorial possessions and all countries foreign to the United States of America, and my entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof, and to any and all Letters Patent which may be granted therefore in all countries foreign to the United States.

We hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and Patent Office Officials in all countries foreign to the United States to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of our entire right, title and interest in and to the same, for the use and behalf of 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 by us had this Assignment and sale not been made.

Further, we agree that we will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute

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all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions, and in all countries foreign to the United States.

The undersigned hereby grants authorized representatives of the above identified ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED AT: <u>Austin, Texas, USA</u> (City, State, Country)

Date: 28 march 2012

Burt Fowler

AUSTIN, TEXAS USA (City, State, Country) EXECUTED AT: _____

Date: 3/28/12___

He Mother .

Glenn Mortland

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RECORDED: 05/03/2012

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