Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)	12-16	-2009	United States Patent and Trademark Office	
12-15-64	(88191 1581) ARISH 11191 PHO.			
To the Director of the U.S. Patent and	10358	3788 attached doct	uments or the new address(es) below.	
1. Name of conveying party(ies)		2. Name and addre	ss of receiving party(ies)	
	-	Name: Triune IP LLC		
Ross E. Teggatz; Wayne T. Chen; Brett E. Smith		Internal Address:		
Additional name(s) of conveying party(ies) attache	d? Yes 🔀 No			
3. Nature of conveyance/Execution Date(s):		Street Address: 681	North Plano Road, Suite 121	
Execution Date(s) December 08, 2009				
X Assignment Mer	ger	O'the second		
Security Agreement Cha	nge of Name	City: <u>Richardson</u>		
Joint Research Agreement		State: TX		
Government Interest Assignment		Country: USA	Zip: 75081	Alleman (1995) Services (1995)
Executive Order 9424, Confirmatory	License			
Other		Additional name(s) & a	address(es) and E e XEd	
4. Application or patent number(s):  A. Patent Application No.(s)	This	document is being file B. Patent No.(s)	DEC 15 2009	
12492091 (TRI808)				
Ade	ditional numbers att	ached? Yes No		
5. Name and address to whom corresconcerning document should be mai		6. Total number of involved: 1	applications and patents	
Name: Konczal Law Firm PLLC		7. Total fee (37 CF)	R 1.21(h) & 3.41) \$ <sub>40</sub>	
Internal Address:				
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Street Address: P.O. Box 863656		⊠ Enclosed		Ì
		None required	(government interest not affecting title)	
City: Plano		8. Payment Inform	nation	
State: <u>TX</u> Zip: 7500	36			ĺ
Phone Number: 214 228 3641				
Fax Number:		Deposit Accou		
Email Address: mike@patentmike.com		Authorize <b>d</b> ≱		DE:
9. Signature:	Signature K	02 N	12 / 08 / 09 Date	JUF
Michael T. Konczal, Registra Name of Persor	ation No. 45475		number of pages including cover t, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 023661 FRAME: 0330

## Serial No. 12492091

## **ASSIGNMENT**

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, TRIUNE IP LLC, an entity organized and existing under the laws of the State of Texas, with a place of business at 681 North Plano Road, Suite 121, Richardson, Texas 75081, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TRIUNE IP LLC, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TRIUNE IP LLC, as assignee of my entire right, title and interest.

I also hereby sell and assign to TRIUNE IP LLC, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TRIUNE IP LLC, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TRIUNE IP LLC, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year:

TITLE OF INVENTION	Non-Volatile Memory Monitor
SIGNATURE OF INVENTOR AND NAME	Ross E. Teggatz
RESIDENCE (CITY AND STATE)	McKinney, Texas
DATE DECLARATION SIGNED	12/08/09

TITLE OF INVENTION	Non-Volatile Memory Monitor
SIGNATURE OF INVENTOR AND NAME	Wayne T. Chen
RESIDENCE (CITY AND STATE)	Plano, Texas
DATE DECLARATION SIGNED	Wagen T. Cler 12/08/2009

PATENT REEL: 023661 FRAME: 0331

TITLE OF INVENTION	Non-Volatile Memory Monitor
SIGNATURE OF INVENTOR AND NAME	Brett E. Smith
RESIDENCE (CITY AND STATE)	McKinney, Texas
DATE DECLARATION SIGNED	12/8/09

After recording, return Assignment to: Konczal Law Firm PLLC, P.O. Box 863656, Plano, TX 75086

State of Texas County of Collin

This instrument was acknowledged before me on \_\_\_

08 MTK

2009

Michael T. Ko

MICHAEL T. KONCZAL
Notary Public, State of Texas
My Commission Expires
February 10, 2013

PATENT

REEL: 023661 FRAME: 0332