FORM PTO-1595 (KCV, UI-09)	1/2012 J.S. DEPARTMENT OF COMMERCE lited States Patent and Trademark Office	
5/2//10	45180	
	se record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Andrew Glen Klein	Name: Crossroads Systems, Inc.	
Peter Anthony DeLine William H. Moody, II	Internal Address:	
Additional name(s) of conveying party(ies) attached?		
3. Nature of conveyance/Execution Date(s):	Street Address: <u>11000 N. Mopac Expressway</u> ,	
Execution Date(s) May 22, 2012	Suite 100	
X Assignment Merger		
Security Agreement Change of Name	City: Austin	
Joint Research Agreement	State: Texas	
Government Interest Assignment	Country: United States Zip: 78759	
Executive Order 9424, Confirmatory License		
Other	Additional name(s) & address(es) attached? Yes X No	1
4. Application or patent number(s):XA. Patent Application No.(s)	document is being filed together with a free application. B. Patent No.(s)	
Application No (CROSS2280)	(A MAY 3 1 2012 5 E. 5th Floor	
13/480781 Additional numbers at	ttached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Sprinkle IP Law Group (Customer No. 44654)	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address:		
	X Authorized to be charged to deposit account	
Street Address: <u>1301 W. 25th Street, Suite 408</u>	Enclosed	
	None required (government interest not affecting title)	
City: Austin	8. Payment Information	
State: <u>Texas</u> Zip: <u>78705</u>		
Phone Number:512-637-9220		
Fax Number: <u>512-371-9088</u>	Deposit Account Number: <u>50-3183</u>	
Email Address:	Authorized User Name: <u>Katharina W. Schuster</u> 05/31/2612 ANIII TNS 0000031 593183 1	134807
9. Signature: <u>fathanina Schust</u> <u>BI FR:807/1047 20.78 DH 0/2</u> Signature Date		
Katharina W. Schuster	Total number of pages including cover 3	
Name of Person Signing	sheet, attachments, and documents:	

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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

ASSIGNMENT

This Assignment is made by Andrew Glen Klein of Leander, TX; Peter Anthony DeLine of Austin, TX; and William H. Moody, II of Austin, TX ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled "SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR TAMPER PROTECTION IN A DATA STORAGE SYSTEM," for which an application for United States Patent is made, said application being submitted concurrently herewith; and

WHEREAS, Assignors believe themselves to be the original inventors of the invention including any and all improvements disclosed in said application ("Invention"); and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said Invention, said application, on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application for protection ("Applications"), and any patents, invention registrations or other forms of protection ("Patents") that may be granted for said Invention from any Applications in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the Invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to **Crossroads Systems**, Inc. having a principal place of business at 11000 N. Mopac Expressway, Suite 100, Austin, TX, 78759 (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said Invention, said Applications and any Patents that may be granted for said Invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under International conventions, treatles, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and/or their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

PATENT REEL: 028324 FRAME: 0523

Attorney Docket No. CROSS2280

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Assignors authorize and request the Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Name of Sole/First Inventor: Signature: Date:

Andrew Slep Klein

Name of Additional Inventor	:
Signature:	
Date:	

Poter Anthony DeLine with

Name of Additional Inventor: Signature: Date:

William H. Moody, II	
Willin H. Hong II	,
5/22/12	

RECORDED: 05/31/2012