Form PTO-1595 (Rev. 10-08) OMB No. 0651-0027 (exp. 11/30/2008)

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James B. Cushman II	Name: Initiate Systems, Inc.
Scott Ellard	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s):	Street Address: 200 W, Madison Street, Suite 2300.
Execution Date(s) March 7 and 12, 2007	
X Assignment Merger	
Security Agreement Change of Name	City: Chicago
Joint Research Agreement	State: L
Government Interest Assignment	7
Executive Order 9424, Confirmatory License	Country: us Zip: 60606
Other	Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s) 12/421,688 (Attorney Docket No. INIT1100-2) Additional numbers att	B. Patent No.(s) ached? ☐ Yes ☒ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents
Name: Sprinkle IP Law Group (Cust. No. 44654)	involved:_1
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PATENT REEL: 022669 FRAME: 0718 ATTORNEY DOCKET INIT1100-1

PATENT APPLICATION 11/656,111

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<u>ASSIGNMENT</u>

This Assignment is made by James B. Cushman II of Alpharetta, GA, and Scott Ellard, of Marietta, Ga ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled "METHOD AND SYSTEM FOR INDEXING INFORMATION ABOUT ENTITIES WITH RESPECT TO HIERARCHIES", for which an application for United States Patent was made on January 22, 2007, bearing an application number of 11/656,111; 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 Initiate Systems, Inc. having a principal place of business at 200 W. Madison Street, Suite 2300, Chicago, IL., 60606, (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, treaties, 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.

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PATENT APPLICATION 11/656,111

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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, re-examination, 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:

James B. Cushman II

Signature: -

3-12-2007

Date:

Name of Additional Second

Inventor:

Signature:

Date:

Scott Ellard

3-7-2307

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<u> Eksell</u>

PATENT REEL: 022669 FRAME: 0720

RECORDED: 05/11/2009