

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>James William Fahrny</td><td>11/16/2011</td></tr><tr><td>William Helms</td><td>07/29/2011</td></tr><tr><td>John Carlucci</td><td>07/29/2011</td></tr></tbody></table>	Name	Execution Date	James William Fahrny	11/16/2011	William Helms	07/29/2011	John Carlucci	07/29/2011	
Name	Execution Date								
James William Fahrny	11/16/2011								
William Helms	07/29/2011								
John Carlucci	07/29/2011								
RECEIVING PARTY DATA									
Name:	NGNA, LLC								
Street Address:	999 18th Street								
City:	Denver								
State/Country:	COLORADO								
Postal Code:	80202								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11006864</td></tr></tbody></table>	Property Type	Number	Application Number:	11006864					
Property Type	Number								
Application Number:	11006864								
CORRESPONDENCE DATA									
Fax Number:	(202)824-3001								
Phone:	202-824-3000								
Email:	jbrady@bannerwitcoff.com, bwptopat@bannerwitcoff.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	Daniel G. Cardy								
Address Line 1:	Banner & Witcoff, LTD								
Address Line 2:	1100 13th St NW; #1200								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005								
ATTORNEY DOCKET NUMBER:	007412.00061								
NAME OF SUBMITTER:	Daniel G. Cardy								
Total Attachments: 2 source=11-17-11 Executed Assignment 007412_00061#page1.tif source=11-17-11 Executed Assignment 007412_00061#page2.tif									

CH \$40.00 11006864

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PATENT
REEL: 027286 FRAME: 0206

ASSIGNMENT

Attorney Docket No.: 007412.00061

Client Reference No.: 2004008339

Serial Number: 11/006,864

Filing Date: December 8, 2004

Inventors: James William Fahrny, William Helms and John Carlucci

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned hereby assign to:

NGNA, LLC

a Delaware limited liability company, its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, having the above Serial Number, and entitled:

METHOD AND SYSTEM FOR SECURING CONTENT IN MEDIA SYSTEMS

and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations and without additional charge the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations and without additional charge the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of and without additional charge to said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be

007412.00061

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granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date: Nov 16, 2011James William Fahrney
James William FahrneyDate: Nov 16, 2011James F. Fahrney
WitnessDate: Nov 16, 2011James F. Fahrney
WitnessDate: July 28, 2011William Helms
William Helms

Date: _____

Laura B Pals
Witness

Date: _____

Witness

Date: July 28, 2011John Carlucci
John Carlucci

Date: _____

Laura B Pals
Witness

Date: _____

Witness

State of Colorado
County of Broomfield

The foregoing instrument was acknowledged before me
this 29th of July, 2011 by William Helms and
John Carlucci.



Laura B Pals
My Commission Expires 10/21/2012