## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT						
NATURE OF CONVEYANCE:		ASSIGNMENT						
CONVEYING PARTY DATA								
		Name	Execution Date					
Sajib Sahoo			12/20/2012					
RECEIVING PARTY DATA								
Name:	OptionMonster Holdings, Inc.							
Street Address:	10 S. Riverside Plaza							
Internal Address:	Suite 2050							
City:	Chicago							
State/Country:	ILLINOIS							
Postal Code:	60606							
PROPERTY NUMBERS Total: 1								
Property Type		Number						
Application Number: 13725		25145						
CORRESPONDENCE DATA								
Fax Number: 3122910864								
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.								
Phone: 312-291-0860								
Email: jpadalino@lsk-iplaw.com								
Correspondent Name: Lempia Summerfield Katz LLC   Address Line 1: One North LaSalle Street								
Address Line 2: Suite 2900								
Address Line 4: Chicago, ILLINOIS 60602								
ATTORNEY DOCKET NUMBER:		10202-12006AUS						
NAME OF SUBMITTER:		James L. Katz						
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif								

## ASSIGNMENT

WHEREAS, Sanjib Sahoo, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled DYNAMIC EXECUTION, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, OPTIONMONSTER HOLDINGS, INC., a corporation organized and existing under the laws of the State of Delaware, having a place of business at 10 S. Riverside Plaza, Suite 2050, Chicago, IL 60606, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the

- 1 -

PATENT REEL: 029522 FRAME: 0577 prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATED:	ala/a		N.	,	
	17		Sanjib Sahoo		
STATE OF					
COUNTY OF		<b>SS</b> .			
$\sim$					

I, Donna hn Hadmac, a Notary Public in and for the County and State aforesaid, do hereby certify that Sanjib Sahoo, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this day of <u>Vecember</u>, 2012.

n/Bel

Notary Public

My Commission Expires: 10/12/2013