504163681 01/04/2017

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| MICHAEL W. MASTROPIETRO | 03/22/2013 |
| ALLON G. ENGLMAN | 03/22/2013 |

RECEIVING PARTY DATA

| Name: | WMS GAMING INC. | |
|-----------------|--------------------------------|--|
| Street Address: | 800 SOUTH NORTHPOINT BOULEVARD | |
| City: | WAUKEGAN | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60085 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15398522 |

CORRESPONDENCE DATA

Fax Number: (312)977-4405

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: 70 WEST MADISON STREET, SUITE 3500

Address Line 4: CHICAGO, ILLINOIS 60602

| ATTORNEY DOCKET NUMBER: | 247079-000859USC2 | |
|-------------------------|-------------------------------------|--|
| NAME OF SUBMITTER: | SORINEL CIMPOES | |
| SIGNATURE: | /Sorinel Cimpoes - Reg. No. 48,311/ | |
| DATE SIGNED: | 01/04/2017 | |

Total Attachments: 3

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PATENT 504163681 REEL: 040845 FRAME: 0121

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ASSIGNMENT

WHEREAS, we MICHAEL W. MASTROPIETRO and ALLON G. ENGLMAN, have invented certain new and useful improvements in the following:

SYSTEMS, METHODS, AND DEVICES FOR PLAYING WAGERING GAMES WITH SYMBOL CLUMPS AND NON-UNIFORM WEIGHTING OF REEL POSITIONS

for which we have made application for United States Letters Patent; and

WHEREAS, WMS Gaming Inc., a corporation organized and existing under the laws of the State of Delaware, having its principal place of business at 800 South Northpoint Boulevard, Waukegan, IL 60085 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title, and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Docket No. 247079-000859USPT as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:

13/798,491

*Filing Date:

March 13, 2013

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Executed this 22 day of MACH, 2013.

Name:// Michael W. Mastropiet

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RECORDED: 01/04/2017