PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4829406

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID MARSH	02/13/2018
KARL ROELOFS	02/13/2018

RECEIVING PARTY DATA

Name:	ARISTOCRAT TECHNOLOGIES AUSTRALIA PTY LIMITED	
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City:	NORTH RYDE, NSW	
State/Country:	AUSTRALIA	
Postal Code:	2113	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15891769

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	62633US01 (P05065)
NAME OF SUBMITTER:	PHILIP HENRY SHERIDAN
SIGNATURE:	/Philip Henry Sheridan/
DATE SIGNED:	02/19/2018

Total Attachments: 3

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PATENT REEL: 044964 FRAME: 0265 504782675

Docket No. 62633US01 (P05065) Application No. 15/891,769

ASSIGNMENT

In accordance with my/our obligations under an Employee Innovation and Proprietary Information Agreement or (as applicable) arising out of other agreements (such as, but not limited to, the Services Agreement) between Aristocrat Technologies Australia Pty Limited, and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we,

David Marsh, of 55 Lynnwood Lane, Charlottesville, VA 22901, USA; and, Karl Roelofs, of 2015 Heather Glen Road, Charlottesville, VA 22911, USA.

hereby sells and assigns to Aristocrat Technologies Australia Pty Limited, Building A, Pinnacle Office Park, 85 Epping Road, North Ryde NSW 2113, Australia, an Australian entity, (hereinafter referred to as "Company"), its successors and assigns my (our) entire respective right(s), title(s) and interest(s) in and to the invention and improvements invented and originated by me/us and described in the nonprovisional application for United States Patent currently entitled:

ENHANCED VISUALIZATION OF GAME WAGER OUTCOMES PROVIDED BY SYMBOL COLLECTORS IN A GAME DISPLAY

	executed concurrently h	erewith,						
\boxtimes	filed on February 8, 201	8, having	United	States	Application	Number	<u>15/891,</u>	<u>769,</u>

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Page 1 of 3

INVENTOR 1	
Signature: DAVID MARSH	and Date: 2/13/18
Witnessed by: Signature	Date: 2-13-18
Printed Name of Witness	
Witnessed by: Signature	Date: 2-13-18
Christopher Brane/ Printed Name of Witness	<u>. </u>
SECTION BELOW IS FOR US	E ONLY IF SIGNING IN PRESENCE OF A NOTAR'
Signature: DAVID MARSH	Date:
STATE OF	SS.
COUNTY OF	50 .
MARSH to me personally known as the if	before me personally came the above-named <u>DAVID</u> ndividual who executed the foregoing assignment, who ded the same of his/her own free will for the purposes therein set
Seal	(Notary Public)

Docket No. 62633US01 (P05065) Application No. 15/891,769

INVENTOR 2	
Signature: KARL ROELOFS	Date: 2-13-18
Witnessed by: Signature	Pol Date: 2-13-18
Printed Name of Witness	
Witnessed by: Signature	Date: 2-13-18
Christopher Brunner Printed Name of Witness	
SECTION BELOW IS FOR US	SE ONLY IF SIGNING IN PRESENCE OF A NOTARY
Signature: KARL ROELOFS	Date:
STATE OF	
COUNTY OF	SS.
This day of, ROELOFS to me personally known as the acknowledged to me that he/she execute forth.	before me personally came the above-named KARL ne individual who executed the foregoing assignment, who ed the same of his/her own free will for the purposes therein set

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RECORDED: 02/19/2018

PATENT REEL: 044964 FRAME: 0268