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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH MITCHELL	02/03/2015

RECEIVING PARTY DATA

Name:	THE WALT DISNEY COMPANY LIMITED
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14663693

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ATTORNEY DOCKET NUMBER:	PIXA/0070US (067723)
NAME OF SUBMITTER:	JENNIFER CHAVIS
SIGNATURE:	/Jennifer Chavis/
DATE SIGNED:	04/08/2015

Total Attachments: 1

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PATENT REEL: 035357 FRAME: 0659 503254943

Patent Assignment

Attorney Docket No.: PIXA/0070US (067723) Disney Ref. No.: 14-DIS-024-PIXAR-US-UTL

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, those named herein as "Assignor" is the inventor of the invention described and set forth in the below-identified patent application for United States Letters Patent;

Title of Invention: COMBINING SAMPLING ARRANGEMENTS AND

DISTRIBUTIONS FOR STOCHASTIC INTEGRATION IN

RENDERING

Inventor/Assignor: Kenneth Mitchell of Earlston, United Kingdom.

Date(s) of execution of Declaration: February 3, 2015

Filing Date: or March 20, 2015 to be filled-in when known)

Patent Application No.: or $\frac{14/663,693}{}$ (to be filled-in when known); and

WHEREAS, The Walt Disney Company Limited, a company registered in England and Wales, with its registered office at 3 Queen Caroline Street, Hammersmith, London W6 9PE, United Kingdom, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and patent application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents do assign to Assignee with full title guarantee all right, title and interest in and to each and every invention disclosed in the patent application, the patent application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the patent application as provided by the Paris Convention or otherwise. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof, and the right to recover, and to bring all such proceedings as may be necessary for the recovery of, damages or other forms of relief in respect of any and all infringements of the Letters Patent or Registrations, and all rights under the International Convention for the Protection of Industrial Property.

Assignor further agrees that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Patterson & Sheridan, L.L.P., to insert hereinabove the application number, declaration date and filing date of the above-referenced patent application when known, if not already present.

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Dated: 3rd February 2015

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RECORDED: 04/08/2015

PATENT REEL: 035357 FRAME: 0660