PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4474278

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK MEYER	06/06/2017
ANTHONY DEROSE	06/06/2017
STEVE BAKO	06/12/2017

RECEIVING PARTY DATA

Name:	PIXAR
Street Address:	1200 PARK AVENUE
City:	EMERYVILLE
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15630478

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ATTORNEY DOCKET NUMBER:	088298-P16383US1-1047629
NAME OF SUBMITTER:	JOAN GORDON
SIGNATURE:	/JOAN GORDON/
DATE SIGNED:	06/22/2017

Total Attachments: 5
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ASSIGNMENT
(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled

"DE-NOISING IMAGES USING MACHINE LEARNING,"

filed with the U.S. Patent and Trademark Office on **June 22, 2017**

and assigned Application No. **15/630,478**

For good and valuable consideration, the receipt and sufficiency of which we acknowledge, We:

1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to **Pixar**, a corporation of the State of Delaware having a principal place of business at 1200 Park Avenue, Emeryville, California 94608 ("Assignee"), the entire right, title, and interest in and to:

    (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;

    (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;

    (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
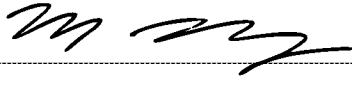
(d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.

3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.

4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.

5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.

6. Authorize Kilpatrick Townsend & Stockton to insert above the application number and filing date of the above-described patent application when known.

Signed on the dates indicated beside our signatures.

Signature: _____ Date: 06-06-2017

Mark Meyer

Signature: _____ Date: _____

Anthony DeRose

Signature: _____ Date: _____

Steve Bako

69430912V.1

Signed on the dates indicated beside our signatures.

Signature: _____   Date: _____

Mark Meyer

Signature: _____   Date: 6/6/17

Anthony DeRose

Signature: _____   Date: _____

Steve Bako

69430912V.1

Signed on the dates indicated beside our signatures.

Signature: _____   Date: _____

Mark Meyer

Signature: _____   Date: _____

Anthony DeRose

Signature: *Steve Bako*   Date: 6-12-17

Steve Bako

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