506187504 08/04/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6234243

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RYAN MICHAEL SCHMIDT	11/14/2014

RECEIVING PARTY DATA

Name:	AUTODESK, INC.
Street Address:	111 MCINNIS PKWY.
City:	SAN RAFAEL
State/Country:	CALIFORNIA
Postal Code:	94903

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16984051

CORRESPONDENCE DATA

Fax Number: (408)715-1201

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.

Phone: 4087151211

Email: jmatthews@artegislaw.com, algdocketing@artegislaw.com

Correspondent Name: ARTEGIS LAW GROUP, LLP

Address Line 1: 7710 CHERRY PARK DRIVE, SUITE T104

Address Line 4: HOUSTON, TEXAS 77095

ATTORNEY DOCKET NUMBER:	AUTO1325USD1
NAME OF SUBMITTER:	JOHN C. CAREY
SIGNATURE:	/John C. Carey/
DATE SIGNED:	08/04/2020

Total Attachments: 2

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PATENT 506187504 REEL: 053398 FRAME: 0627

U.S. PTO 14/544034 11/17/2014

Attorney Docket No.: AUTO/1325US

ASSIGNMENT FOR APPLICATION FOR PATENT WITH DECLARATION STATEMENT

WHEREAS:		.5	
Names and Addresses of Inventor:		100 J 100 J 100 J	· .
Ryan Michael SCHMIDT Sparkhall Avenue Toronto, ON M4K1G5	2) ,		s
(hereinafter referred to as Assignors), have	invented a certain in	vention entitled:	
TECHNIQUES FOR AUTOMATICALLY PLACING PRI	3 ESCAPE HOLES D INTING	URING THREE-DI	MENSIONAL
enclosed herewith or for which application for Lette under Serial No.	rs Patent in the United		on .
WHEREAS, AUTODESK, INC., a Corpo business at 111 McInnis Pkwy, San Rafael, Calife desirous of acquiring the entire right, title and interestions of acquiring the entire right, title and interestions of the invention disclosed therein (lembodiments of the Invention, heretofore conceive to any and all patents, inventor's certificates and Patents) thereon granted in any and all countries are NOW, THEREFORE, in consideration of go	ornia 94903 (hereina est in and to said appl hereinafter referred to id, made or discovere other forms of prote nd groups of countries	after referred to as ication (hereinafter as Invention), and do by said Assignoution (hereinafter as	Assignee), in referred to a condition and to a condition and to a condition are ferred to a condition as a cond
Assignors to have been received in full from said As	isignee:	SINCIACON CONTOWN	sogeo by sem
1. Sald Assignors hereby sell, assignors hereby sell, assignors in and to said A apply for patents on said Invention in any and all of the Protection of Industrial Property or otherwise; (call Patents granted on said Invention in any and all every Application filed and each and every Patent livision, substitution, or continuation of said Application of any of said Patents.	pplication and said In countries pursuant to c) in and to any and a countries and groups granted on any appl	vention; (b) in and the International C all Applications filed of countries, includation which is a	to all rights to convention for and any and ling each and conventional
Z. Said Assignors hereby covenant a aid Assignee to enjoy to the fullest extent the right, iny and all countries and groups of countries. Suc production of pertinent facts and documents, pecifications, declarations or other papers, and otherizable by said Assignee (a) for perfecting in said by for prosecuting any of said applications; (c) ivisional, continuing or additional applications coupplications for reissuance of any of said Patent avolving said Invention; and (f) for legal procees therefore, and any Patents granted thereon, in	title and interest to said to cooperation by said giving testimony, and assistance all to the Assignee the right, tith for filing and proservering said inventions; (e) for interference dings involving said.	aid Invention hereing the same of patients	a conveyed in cluds prompt flors, oaths, necessary or ein conveyed; conventional, proceedings y application

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Attorney Docket No.: AUTO/1325US

cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. In the event that the filing date and/or Application No. of said Invention are not entered above at the time Assignors execute this document, and if such information is deemed necessary, Assignors hereby authorize and request the attorney/agent(s) of Patterson & Sheridan, LLP, to insert above the filing date and/or Application No. of said application.
 - 6. This declaration is directed to the attached application, or (if following box is checked):

[]	United States application or	PCT	international application number
		filed c	on <u>. </u>

As a below named inventor, I hereby declare that:

The above-identified application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application; and

I acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

IN WITNESS WHEREOF, the sald Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) Nov 14, 2014 (DATE)

Ryan Michael SCHMIDT

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RECORDED: 08/04/2020