### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Michael GLUECK	03/13/2013
Azam KHAN	03/13/2013
Michael LEE	03/13/2013

#### **RECEIVING PARTY DATA**

Name:	Autodesk, Inc.
Street Address:	111 McInnis Parkway
City:	San Rafael
State/Country:	CALIFORNIA
Postal Code:	94903

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13802545

# **CORRESPONDENCE DATA**

**Fax Number**: 7136234846

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7136234844

Email: kneil@pattersonsheridan.com,

PSDocketing@pattersonsheridan.com

Correspondent Name: PATTERSON & SHERIDAN, LLP

Address Line 1: 3040 Post Oak Blvd

Address Line 2: SUITE 1500

Address Line 4: Houston, TEXAS 77056

ATTORNEY DOCKET NUMBER:	AUTO/1278US2
NAME OF SUBMITTER:	John C. Carey

Total Attachments: 6

PATENT REEL: 030048 FRAME: 0624 P \$40,00 13802

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> PATENT REEL: 030048 FRAME: 0625

Attorney Docket No.: AUTO/1278US02

1475.060429

## **ASSIGNMENT FOR APPLICATION FOR PATENT**

WHEREAS:

Michael GLUECK, residing at 1055 Bay Street #811 Toronto, Ontario M53 3A3 CANADA

**Azam KHAN**, residing at 15 Babcock Boulevard Toronto, Ontario L4G 3G8 CANADA

Michael LEE, residing at 7365 Lantern Fly Hollow Mississauga, Ontario L5W1J8 CANADA

(hereinafter referred to as Assignor), has invented a certain invention entitled:

#### **USER INTERFACE NAVIGATION ELEMENTS FOR NAVIGATING DATASETS**

No	nclosed herewith or for which application for Letters Patent in the United States under Application , filed on, and
entire invent Invent invent	WHEREAS, AUTODESK, INC., a Corporation of the State of Delaware having a place of business are nis Pkwy, San Rafael, CA 94903, (hereinafter referred to as Assignee), is desirous of acquiring the ht, title and interest in and to said application (hereinafter referred to as Application), and the disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the heretofore conceived, made or discovered by said Assignor, and in and to any and all patents certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any particles and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon,

Attorney Docket No.: AUTO/1278US02 1475.060429

including without limitation opposition proceedings, 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.
- 4. 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. I hereby authorize and request my attorneys, Patterson & Sheridan LLP, of 3040 Post Oak Blvd, Suite 1500, Houston Texas 77056, to insert above in parentheses (Application No. and Filing Date) the filing date and application number of said application when known.

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

1)	MMR13 , 2013		
		Michael & LUECK	
2)	, 2013		
		Azam KHAN	
3)	, 2013		
		Michael LEE	

Attorney Docket No.: AUTO/1278US02

1475.060429

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Attorney Docket No.: AUTO/1278US02 1475,060429

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		, 2013	
			Michael GLUECK
N	mr, 13	, 2013	Age the
<del></del>			Azam KHAN
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	<del> </del>	·	Michael LEE

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1)		, 2013		
			Michael GLUECK	
2)		, 2013		
·			Azam KHAN	
3)	March 13	, 2013	Muchal Cre	
			Michael I EE	