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To the Director of the U.S. Patents and Trademan U.S. D	8970d documents or the new address(es) below.
Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: AUTODESK, INC.
Paul McArdle Scott Arvin	Name: AUTODESK, INC.
Qiong Wu Anna Oscarson	Internal Address:
Additional name of conveying party(ies) attached? ☐ Yes ☒ №	
3. Nature of conveyance: Execution Date(s) 1/25/06	Street Address: 111 McInnis Parkway
⊠ Assignment	City: San Rafael
☐ Security Agreement ☐ Change of Name	
Government Interest Assignment	State: CA
Executive Order 9424, Confirmatory License	Country: Zip: 94903
☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☑ 1
21 (40.00 DA)	
Additional numbers a 5. Name and address of party to whom correspondence	attached? Yes No 6. Total number of applications and patents
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Additional numbers a 5. Name and address of party to whom correspondence	6. Total number of applications and patents
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
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5. Name and address of party to whom correspondence concerning this document should be mailed: Name: John C. Carey Internal Address: Patterson & Sheridan, LLP	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card
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5. Name and address of party to whom correspondence concerning this document should be mailed: Name: John C. Carey Internal Address: Patterson & Sheridan, LLP Suite 1500 Street Address: 3040 Post Oak Blvd. City: Houston	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: John C. Carey Internal Address: Patterson & Sheridan, LLP Suite 1500 Street Address: 3040 Post Oak Blvd. City: Houston State: TX Zip: 77056-6582	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers
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5. Name and address of party to whom correspondence concerning this document should be mailed: Name: John C. Carey Internal Address: Patterson & Sheridan. LLP Suite 1500 Street Address: 3040 Post Oak Blvd. City: Houston State: TX Zip: 77056-6582 Phone Number: 713.623.4844 Fax Number: 713.623.4846 Email Address: jcarey@pattersonsheridan.com 9. Signature: Signature	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 20-0782/AUTO/1013/JKS Authorized User Name Jon Stewart January 26, 2006 Date
5. Name and address of party to whom correspondence concerning this document should be mailed: Name: John C. Carey Internal Address: Patterson & Sheridan. LLP Suite 1500 Street Address: 3040 Post Oak Blvd. City: Houston State: TX Zip: 77056-6582 Phone Number: 713.623.4844 Fax Number: 713.623.4846 Email Address: icarey@pattersonsheridan.com 9. Signature:	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 20-0782/AUTO/1013/JKS Authorized User Name Jon Stewart

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Paul McArdie 4 Rocky Point Drive Bow, NH 03304

Scott Arvin 39 Summit Dr. New Boston, NH 03070

Qiong Wu 105 West River Drive, Apt. 33 Manchester, NH 03104

Anna Oscarson 2 Blackberry Way, #302 Manchester, NH 03102

(hereinafter referred to as Assignors), have invented a certain invention entitled:

METHOD FOR CREATION OF ARCHITECTURAL SPACE OBJECTS

enclosed herewith or for which	application for Letters Patent in the United States was file	ed or
, under Serial No.	, executed on even date herewith; and	

WHEREAS, Autodesk, Inc., a corporation of the State of Delaware, having a place of business at 111 McInnis Parkway, San Rafael, CA 94903 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries 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 filling and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filling and prosecuting

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PATENT REEL: 017510 FRAME: 0993 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, 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.

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

1/25/06 (DATE)

1/25/06 (DATE)

01/25/06 (DATE)

Paul McArdie

Scott Anzin

Qiong Wu

Anna Oscarson

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RECORDED: 01/26/2006

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PATENT REEL: 017510 FRAME: 0994