


AUTO-0608

<b>FORM PTO-1595</b> (Rev. 10/02) OMB No. 0651-0011 (exp. 6/30/2005)		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.					
1. Name of conveying party(ies): Mike William O'Rourke Michael John Russo Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			2. Name and address of receiving party(ies): Name <u>AUTODESK, INC.</u> Internal Address: _____ _____ Street Address <u>111 MCINNIS PARKWAY</u> _____ City: <u>SAN RAFAEL</u> State: <u>CA</u> Zip: <u>94903</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>September 26, 2004; June 28, 2004</u>			4. Application number(s) or registration number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) <u>10/897,207</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>JOHN C. CAREY</u> <u>MOSEY PATTERSON &amp; SHERIDAN LLP</u> Internal Address: _____ Street Address: <u>3040 POST OAK BOULEVARD, SUITE 1500</u> _____ City: <u>HOUSTON</u> State: <u>TX</u> Zip: <u>77056-6582</u>			6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 C.F.R. 3.41) _____ \$ <u>40</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>20-0782/AUTO-0608</u> (Attach duplicate copy of this page if paying by deposit account number)		
DO NOT USE THIS SPACE					
9. Signature. <div style="display: flex; justify-content: space-between; align-items: flex-end; margin-top: 20px;"> <div>           Stephanie Winner, Reg. No. 52,371            Name of Person Signing         </div> <div style="text-align: center;">             Signature         </div> <div style="text-align: right;"> <u>November 15, 2004</u>            Date         </div> </div> <div style="text-align: center; margin-top: 10px;">           Total number of pages including cover sheet, attachments and document: <u>5</u> </div>					

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services  
 Director - US Patent and Trademark Office  
 P.O. Box 1450,  
 Alexandria, VA 22313-1450

700131098

**PATENT**  
**REEL: 015376 FRAME: 0784**

CH \$40.00 200782 10897207

Atty. Dkt. No.AUTO/0608

**ASSIGNMENT FOR APPLICATION FOR PATENT**

**WHEREAS:**

**Name and Address of Inventors:**

Mike William O'Rourke  
1406 SE 40<sup>th</sup> Street  
Portland, OR 97214

Michael John Russo  
139 Danvers Street  
San Francisco, CA 94114

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

**Representing Three-Dimensional Data**

enclosed herewith or for which application for Letters Patent in the United States was filed on July 22, 2004, under Serial No. 10/897,207, 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 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, 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) 9/26/04 (DATE)

  
\_\_\_\_\_  
Mike William O'Rourke

2) \_\_\_\_\_ (DATE)

\_\_\_\_\_  
Michael John Russo

Atty. Dkt. No.AUTO/0608

**ASSIGNMENT FOR APPLICATION FOR PATENT**

WHEREAS:

Name and Address of Inventors:

Mike William O'Rourke  
1406 SE 40<sup>th</sup> Street  
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Michael John Russo  
139 Danvers Street  
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**Representing Three-Dimensional Data**

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

1) \_\_\_\_\_ (DATE)

\_\_\_\_\_  
Mike William O'Rourke

2) 6/28/04 (DATE)

\_\_\_\_\_  
Michael John Russo

**MOSER  
PATTERSON &  
SHERIDAN, LLP**  
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## FACSIMILE COVER SHEET

**DATE:** November 15, 2004  
**FILE NO:** AUTO/0608  
**TO:** MAIL STOP ASSIGNMENT  
**FAX NO:** 703-306-5995  
**PHONE NO:**  
**COMPANY:** USPTO  
**FROM:** Stephanie Winner  
**PAGE(S) with cover:** 7  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

## ASSIGNMENT AND RECORDATION COVER SHEET

**TITLE:** REPRESENTING THREE-DIMENSIONAL DATA  
**U.S. SERIAL NO.:** 10/897,207  
**FILING DATE:** JULY 22, 2004  
**INVENTOR:** MIKE WILLIAM O'ROURKE et al.  
**EXAMINER:** UNKNOWN  
**GROUP ART UNIT:** 2661  
**CONFIRMATION NO.:** 1026

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**PATENT**

**RECORDED: 11/15/2004**

**REEL: 015376 FRAME: 0789**