OMB No. 0651-0011 (exp. 4/94)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Docket: 30566.54US01

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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): (1) James Matson Awe Autodesk, Inc. (2) Marc Wagner Schindewolf 111 McInnis Parkway (3) Chad Steven Ames San Rafael, California 94903 Additional name(s) & address(es) attached?

No Additional name(s) of conveying party(ies) attached? Nature of conveyance: Execution Date: (1) April 29, 1999, (2) April 29, 1999, (3) April 29, 1999 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: April 29, 1999 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? No Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: One document should be mailed: Total fee (37 CFR 3.41): \$40 Anthony J. Orler Name: Address: **GATES & COOPER** 6701 Center Drive West, Suite 1050 Los Angeles, CA 90045 8. Please charge any additional fees or credit any overpayments to Deposit Account No. 50-0494. DO NOT USE THIS SPACE Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Anthony J. Orler April 29, 1999 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Three Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks

Box Assignment

Washington, D.C. 20231

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> **PATENT** REEL: 9926 FRAME: 0732

ASSIGNMENT

WHEREAS, We, <u>IAMES MATSON AWE</u> of 51 Normand Circle, Bedford, New Hampshire 03110, <u>MARC WAGNER SCHINDEWOLF</u> of 122 South Road, Hopkinton, New Hampshire 03229, and <u>CHAD STEVEN AMES</u> of 15 Iron Horse Drive #310-C, Bedford, New Hampshire 03110 (hereinafter "Assignors"), made certain new and useful inventions and improvements for which is being filed an application for Letters Patent of the United States on same date herewith, which application is entitled <u>DISPLAY REPRESENTATIONS AND STREAMS</u> FOR OBJECTS HAVING AUTHORABLE AND DYNAMIC BEHAVIORS AND APPEARANCES.

AND WHEREAS, <u>Autodesk</u>, <u>Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>111 McInnis</u> <u>Parkway</u>, <u>San Rafael</u>, <u>California 94903</u> (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, Assignors have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, Assignors do hereby agree that they and their executors and legal representatives will make, execute and deliver any and all other instruments in

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PATENT REEL: 9926 FRAME: 0733 writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to Assignors relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore Assignors covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by Assignors and that full right to convey the same as herein expressed is possessed by Assignors.

Date: 4/29/99

Date: 4/21/99

Date: 4/29/99

Signature

Signature

Signature:

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RECORDED: 04/29/1999

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