PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the inventor's name in the cover sheet previously recorded on Reel 027032 Frame 0944. Assignor(s) hereby confirms the change from "Nicholas James Zeeban" to "Nicholas James Zeeben".

CONVEYING PARTY DATA

Name	Execution Date
Anandaraja Devan	10/04/2011
Nicholas James Zeeben	10/04/2011
Chakravarthy Gavini	10/04/2011
John Murchie Lewis	10/05/2011

RECEIVING PARTY DATA

THE PERSON NAMED IN TAXABLE PARTY OF TAXA	Autodesk, Inc.
	111 McInnis Parkway
City:	San Rafael
State/Country:	CALIFORNIA
Postal Code:	94903

PROPERTY NUMBERS Total: 1

***************************************	Property Type	Number	_
	Application Number:	13269335	

CORRESPONDENCE DATA

Fax Number:

(310)641-8798

Phone:

310-641-8797

Email:

kkrochko@gates-cooper.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will

be sent via US Mail.

Correspondent Name:

Jason S. Feldmar

Address Line 1:

6701 Center Drive West

Address Line 2:

Suite 1050

Address Line 4:

Los Angeles, CALIFORNIA 90045

ATTORNEY DOCKET NUMBER:

30566.476-US-01

PATENT REEL: 027137 FRAME: 10/627011 9:03 AM

NAME OF SUBMITTER: Jason S. Feldmar Signature: /Jason S. Feldmar/ 10/21/2011 Date: Total Attachments: 5 source=Notice_of_Recordation_showing_changes_2011-10-21#page1.tif source=Notice_of_Recordation_showing_changes_2011-10-21#page2.tif source=Notice_of_Recordation_showing_changes_2011-10-21#page3.tif source=Notice_of_Recordation_showing_changes_2011-10-21#page4.tif source=Notice_of_Recordation_showing_changes_2011-10-21#page5.tif RECEIPT INFORMATION EPAS ID: PAT1729381 Receipt Date: 10/21/2011 \$40 Fee Amount:

F-519

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

10-27-2011 09:01AM

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Anandaraja Devan	10/04/2011
Nicholas James Zeeban	10/04/2011
Chakravarthy Gavini	10/04/2011
John Murchie Lewis	10/05/2011

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:	13269335

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Jason S. Feldmar

Address Line 1:

6701 Center Drive West

Address Line 2:

Suite 1050

Address Line 4:

Los Angeles, CALIFORNIA 90045

ATTORNEY DOCKET NUMBER:	30566.476-US-01
NAME OF SUBMITTER:	Jason S. Feldmar

Total Attachments: 3

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> **PATENT REEL: 027137 FRAME: 0623**

ASSIGNMENT

WHEREAS, Anandaraja Devan, Nicholas James Zeeben, Chakravarthy Gavini, and John Murchie Lewis (hereinafter "Assignor(s)"), made certain new and useful inventions and improvements which are entitled GENERATING CROSS SECTION FOR ROADWAY INFRASTRUCTURE MODELS and which are disclosed in:

U.S. Application filed on same date herewith and listing the above named person(s) as inventor(s)

AND WHEREAS, Autodesk, Inc., 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>

Parkway, San Rafael, CA 94903 (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 and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, Assignor(s) have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignce, 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 for Patents 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, Assignor(s) do hereby agree that they and their executors and legal representatives will make, execute and deliver any and all other instruments in 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

(G&C 30566.476-US-01)

PATENT REEL: 027137 FRAME: 0624

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Assignor(s) 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, an attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known:

AND, furthermore Assignor(s) 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 Assignor(s) and that full right to convey the same as herein expressed is possessed by Assignor(s).

Date: 195/11	Signature: John Murchie Lewis
Date:	Signature: Name: Anandaraja Devan
Date: 4 Oct 2011	Signature: Nichold James Zeeben
Date: 10/12/2011	Signature: C. Chakravarthy Gavini

Assignor(s) 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, an attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known;

AND, furthermore Assignor(s) 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 Assignor(s) and that full right to convey the same as herein expressed is possessed by Assignor(s).

Date:	Signature:
	Name: John Murchie Lewis
Date: 10/4/2011	Signature: amala j
• •	Name: Anandaraja Devan
Date:	Signature:
	Name: Nicholas James Zeeben
.	01
Date:	Signature:
	Name: Chakravarthy Gavini



United States Patent And Trademark Office

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

October 25, 2011

PTAS

JASON S. FELDMAR 6701 CENTER DRIVE WEST SUITE 1050 LOS ANGELES, CA 90045 501698283

United States Patent and Trademark Office Notice of Non-Recordation of an Assignment Document

The enclosed document has been examined and found non-recordable by the Assignment Recordation Branch of the U.S. Patent and Trademark Office. The reason(s) for non-recordation are stated below:

- 1. The document submitted to correct errors in the previously recorded document is not acceptable. To correct an error in the recorded document, a corrective cover sheet along with the original cover sheet, must be accompanied by the correct assignment document or a copy of the correct assignment document. The recording fee for the corrections as set forth in 37 CFR 3.34.
- 2. SEND ALL CORRESPONDENCE BACK INCLUDING THE NOTICE OF NON-RECORDATION. TO AVOID ADDITIONAL CHARGES FAX TO 571-273-0140.

Documents being resubmitted for recordation must reflect the corrected information to be recorded, the Document TD number referenced above and all pages from this submitted document. The original date of filing of this assignment document will be maintained if resubmitted with the appropriate correction(s) within 30 days from the date of this notice as outlined under 37 CFR 3.51. The resubmitted document must include a stamp with the official date of receipt under 37 CFR 3. Applicants may use the certified procedures under 37 CFR 1.8 or 1.10 for resubmission of the returned papers if they desire to have the benefit of the date of deposit in the United States Postal Service.

Send documents to: U.S. Patent and Trademark Office, Mail Stop: Assignment Recordation Branch, P.O. BOX 1450, Alexandria, VA 22313. If you have any questions regarding this notice, you may contact the Assignment Recordation Branch at 571-272-3350.

LAZENA MARTIN
ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV REEL: 027137 FRAME: 0627

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