

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jiri Kripac</td> <td>01/23/2013</td> </tr> <tr> <td>Jose Madeira De Freitas Garcia</td> <td>02/11/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jiri Kripac	01/23/2013	Jose Madeira De Freitas Garcia	02/11/2013
Name	Execution Date						
Jiri Kripac	01/23/2013						
Jose Madeira De Freitas Garcia	02/11/2013						
RECEIVING PARTY DATA							
Name:	Autodesk, Inc.						
Street Address:	111 McInnis Parkway						
City:	San Rafael						
State/Country:	CALIFORNIA						
Postal Code:	94903						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13689724</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13689724		
Property Type	Number						
Application Number:	13689724						
CORRESPONDENCE DATA							
Fax Number:	8777697945						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	15786-0092002						
NAME OF SUBMITTER:	Linda L. Quintana						
Total Attachments: 4 source=FullyExecutedAssignment#page1.tif source=FullyExecutedAssignment#page2.tif source=FullyExecutedAssignment#page3.tif source=FullyExecutedAssignment#page4.tif							

CH \$40.00 13689724

ASSIGNMENT

For valuable consideration, we, JIRI KRIPAC of 551 Cascade Drive, Fairfax, CA 94930 and JOSE MADEIRA DE FREITAS GARCIA of 66 Cleary Court, #605, San Francisco, CA 94109, hereby assign to AUTODESK, INC., a corporation of Delaware having a place of business at 111 McInnis Parkway, San Rafael, CA 94903; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SOLVING NETWORKS OF GEOMETRIC CONSTRAINTS, filed 11/29/2012, and assigned U.S. Serial Number 13/689,724, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 1/23/2013 Jiri Kripac
JIRI KRIPAC

Witnessed by:

Name: _____ Date: _____

Date: _____
JOSE MADEIRA DE FREITAS GARCIA

Witnessed by:

Name: _____ Date: _____

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ASSIGNMENT

For valuable consideration, we, JIRI KRIPAC of 551 Cascade Drive, Fairfax, CA 94930 and JOSE MADEIRA DE FREITAS GARCIA of 66 Cleary Court, #605, San Francisco, CA 94109, hereby assign to AUTODESK, INC., a corporation of Delaware having a place of business at 111 McInnis Parkway, San Rafael, CA 94903; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SOLVING NETWORKS OF GEOMETRIC CONSTRAINTS, filed 11/29/2012, and assigned U.S. Serial Number 13/689,724, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: _____
JIRI KRIPAC

Witnessed by:

Name: _____ Date: _____

Date: FEB 11, 2013

JOSE MADEIRA DE FREITAS GARCIA

Witnessed by:

Name: Chris Rohde
CHRIS RONDE Date: Feb. 11, 2013

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