G&C 30566.96-US-I1 FORM PTO-1595 (Rev. 6-93) OMP No. 0651-0011 (exp. 4/94)

102667853 Docket-G&C 30566.96-US-I1 To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Autodesk, Inc. NEMMARA CHITHAMBARAM 111 McInnis Parkway San Rafael, California 94903 HOWARD MARANTZ JOHN R. DEAGUIAR **GREGORY ANDREW ROY** KEVIN GLEN ROBINSON RODERICK GAETAN MUNRO Additional name(s) of conveying party(ies) attached? Additional name(s) & address(es) attached? 

No Nature of conveyance: Assignment Assignment 2004, (3) January 29, 2004, (4) January 28, 2004, (5) January 27, 2004, (6) January Execution Date: (1) January 29, 2004, (2) January 30 27, 2004 4. 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: January 27, 2004 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 

No 6. Total number of applications and patents involved: One 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40 Name: Jason S. Feldmar Authorized to be charged to Deposit Account No. 50-Address: **GATES & COOPER LLP** 0494 of Gates and Cooper LLP. 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 9. 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. Jason S. Feldmar February 3, 2004 Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: Eight Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Mail Stop Assignment Recordation Services** Director - U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503. 02/11/2004 ECOOPER 00000096 500494 10770869

01 FC:8021

40.00 DA

PATENT REEL: 014962 FRAME: 0883

## **ASSIGNMENT**

WHEREAS, Nemmata Chithambaram, Howard Marantz, John R. DeAguiar, Gregory

Andrew Roy, Kevin Glen Robinson, and Roderick Gaetan Munro (hereinafter "Assignor(s)"), made certain new and useful inventions and improvements which are entitled METHOD AND APPARATUS FOR PROVIDING ACCESS TO MAPS ON A PERSONAL DIGITAL ASSISTANT (PDA) 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, <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 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 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 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

(G&C 30566.96-US-U1)

PATENT REEL: 014962 FRAME: 0884

AND, furthermore Assignor(s) covenant and agree with said Assigned, 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). 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.

Date: / 29/04	Signature:_	llighanter
		Nemmara Chithambaram
Date:		
	Name:	Howard Marantz
Date:		
	Name:	John R. DeAguiar
Date:		
	Name:	Gregory Andrew Roy
Date:		
	Name:	Kevin Glen Robinson
Date:		
	Name:	Roderick Gaetan Munro
C = C 205// 0/ 115 f1		

G&C 30566 96-US-II

(G&C 30566.96-US U1)

AND, furthermore Assignor(s) covenant and agree with said Assignce, 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). 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.

Date:	Signature: Nemmara Chithambaram
Date: 13/2201	Signature: Zour Ilau X Name: Howard Marantz
Date:	Signature:Name: John R. DeAguiar
Date:	Signature:
Date:	Signature: Name: Kevin Glen Robinson
Date:	Signature:Name: Roderick Gaetan Munro
G&C 30566.96-US-11	

(G&C 30566.96 US/U1)

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). 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.

Date:	Signature:		
	Name: Nemmara Chithambaram		
Date:	Signature:		
<i>j</i>	Name: Howard Marantz		
Date: 1/29/09	Signature: , Mame: John R. De Aguiar		
	Name: John R. Derguar		
Date:	Signature:		
	Name: Gregory Andrew Roy		
Date:	Signature:		
	Name: Kevin Glen Robinson		
Date:	Signature:		
	Name: Roderick Gaetan Munro		

(G&C 30566.96-US-U1)

G&C 30566.96-US-I1

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). 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.

Date:	Signature: Name: Nemmara Chithambaram
Date:	Signature:
	Name: Howard Marantz
Date:	Signature:
	Name: John R. DeAguiar
Date: Jan 28, 2504	Signature: Dren A Rey
,	Name: Gregory Andrew Roy
Date:	Signature:
	Name: Kevin Glen Robinson
Date:	Signature:
	Name: Roderick Gaetan Munro
G&C 30566.96-US-11	

(G&C 30566.96-US-U1)

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). 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.

Date:	Signature:
	Name: Nemmara Chithambaram
Date:	Signature:
	Name: Howard Marantz
Date:	Signature:
	Name: John R. DeAguiar
Date:	Signature:
	Name: Gregory Andrew Roy
Date: Jan, 27 2004	Signature:
	Name: Kevin Glen Robinson
Date:	Signature:
	Name: Roderick Gaetan Munro

(G&C 30566.96-US-U1)

G&C 30566.96-US-11

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 tights 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). 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.

Date:	Signature:_ Name:	Nemmara Chithambaram
Date:		Howard Marantz
Date:	Signature:_ Name:	John R. DeAguiar
Date:		Gregory Andrew Roy
Date:		Kevin Glen Robinson
Date: 27/01/2001	Signature:_ Name:	Roderick Gaetan Munro

(G&C 30566.96-US-U1)

RECORDED: 02/03/2004

G&C 30566.96-US-U

PATENT REEL: 014962 FRAME: 0890