

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

Assignment ID: PATI304931

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	AUTODESK, INC	02/13/2009
RECEIVING PARTY DATA		
Company Name:	LOCATIONLOGIC LLC	
Street Address:	570 LEXINGTON AVE., 49TH FLOOR	
City:	NEW YORK	
State/Country:	NEW YORK	
Postal Code:	10022	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Patent Number:	8364170	
CORRESPONDENCE DATA		
Fax Number:		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	2168770300	
Email:	jyirga@wattslaw.com	
Correspondent Name:	John Andrew Yirga	
Address Line 1:	2337 W. 11th Street	
Address Line 2:	Suite 2	
Address Line 4:	CLEVELAND, OHIO 44113	
ATTORNEY DOCKET NUMBER:	COMT-195295	
NAME OF SUBMITTER:	John Yirga	
SIGNATURE:	John Yirga	
DATE SIGNED:	06/18/2024	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 8		
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PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Autodesk, Inc.	02/13/2009
RECEIVING PARTY DATA	
Name:	LocationLogic LLC
Street Address:	570 Lexington Avenue, 49th Floor
City:	New York
State/Country:	NEW YORK
Postal Code:	10022
PROPERTY NUMBERS Total: 19	
Property Type	Number
Patent Number:	6674445
Patent Number:	7142205
Patent Number:	6963748
Patent Number:	6988103
Patent Number:	6978258
Patent Number:	7124199
Patent Number:	6865538
Patent Number:	6985747
Application Number:	10785735
Patent Number:	7277921
Application Number:	11267703
Application Number:	11241540
Application Number:	11367911
Application Number:	11437041
Application Number:	11462023

CH \$760.00 6674445

500824352

PATENT
REF: 022482 FRAME: 0936
PATENT
REEL: 067751 FRAME: 0003

Application Number:	11462015
Application Number:	11550497
PCT Number:	US0638554
PCT Number:	US0761945

CORRESPONDENCE DATA

Fax Number: (202)373-6363

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-202-6054

Email: carrie.sadowski@bingham.com

Correspondent Name: Bingham McCutchen LLP

Address Line 1: 2020 K Street, NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006-1806

ATTORNEY DOCKET NUMBER:	0000337015
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NAME OF SUBMITTER:	/Carrie Sadowski, IP Manager/
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Total Attachments: 6

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PATENT ASSIGNMENT

THIS ASSIGNMENT (the "Assignment") is entered into effective as of February 3, 2009, (the "Effective Date"), by and between Autodesk, Inc., a Delaware corporation ("Assignor") with its principal address at 111 McInnis Parkway San Rafael, CA 94903, and LocationLogic LLC, a Delaware limited liability company ("Assignee") with a principal address at 570 Lexington Avenue, 49th Floor, New York, New York. Assignor and Assignee are the only parties to this Assignment and are sometimes herein referred to singularly as a "Party" or collectively as the "Parties." In consideration of the Parties' mutual covenants and for other good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the Parties, intending to be legally bound, further agree as follows:

1. **ASSIGNMENT.** Assignor hereby grants, conveys, bargains, sells, assigns, transfers and delivers, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged to Assignee, its successors, legal representatives and assigns, all of Assignor's right, title, and interest in and to the patents listed on Schedule A1 of the Disclosure Schedule of that certain Contribution Agreement, entered into as of January 14, 2009, as amended, by and between Assignor, Assignee, and LocationLogic Acquisition LLC; as well as all divisions, continuations and continuations-in-part thereof; and all patents which may be granted thereon and all reissues and extensions of any of the foregoing; and all applications for patents which may hereafter be filed for inventions embodied by said patents, and all patents which may be granted for said inventions; and all extensions, renewals and reissues thereof and all rights of priority based upon the filing of said pending applications which are created by any law, treaty or international convention and the full right to sue for past, present or future infringement of any of the patents, these rights to be held and enjoyed by the Assignee, its successors and assigns, as fully as the same would have been held and enjoyed by the Assignor had this assignment not been made; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States, whose duty is to issue patents on any such applications as aforesaid, to issue all patents for said inventions to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument. Assignor does hereby covenant that it has the full right to convey the entire interest herein assigned, and that Assignor has not executed, and will not execute, any agreement in conflict herewith.

2. **MISCELLANEOUS.** This Agreement: (i) may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument (facsimile signatures or signatures transmitted electronically via PDF format shall be acceptable to bind the parties and shall not affect this Agreement's validity in any way); (ii) shall be construed within its fair meaning and no inference shall be drawn against the drafting party; (iii) shall be exclusively governed by and construed under the laws of the State of California, without reference to principles of conflict of laws, and any action brought by a Party to enforce or interpret any provision of this Agreement shall be brought exclusively in an appropriate state court in the City and County of San Francisco, California or federal court in the Northern District of California and each Party hereby irrevocably consents to such jurisdiction and waives any objection to such venue; (iv) sets forth the entire agreement and understanding of the Parties relating to the subject matter herein and merges and supersedes all prior agreements, writings, commitments, discussions and understandings between them; and (v) may not be modified or amended, nor any right relating to it waived, absent a writing signed by each Party expressly permitting such modification, amendment and/or waiver. If any term of this Agreement is held by a court of competent jurisdiction to be invalid or unenforceable, then this Agreement, including all of the remaining terms, will remain in full force and effect as if such invalid or unenforceable term had never been included. No delay, omission, or failure to exercise any right or remedy provided for in this Agreement shall be deemed to be a waiver thereof or an acquiescence in the event giving rise to such remedy, but every such right or remedy may be exercised, from time to time, as may be deemed expedient by the Party exercising such right or remedy.

[Remainder of Page Intentionally Left Blank]

IN WITNESS WHEREOF, Assignor executes this Agreement by its duly authorized representative and acknowledges it understands and agrees to be bound by its terms and conditions.

AUTODESK, INC.,
a Delaware Corporation

("ASSIGNOR")

Signature: _____

By: RICHARD M. FOHR

Title: VP, ASST GC, ASST SECY

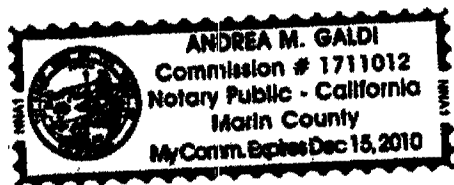
Date: FEB 13 2009

STATE OF CALIFORNIA

COUNTY OF MARIN

On this 13TH day of FEBRUARY, 2009, before me, a notary public, the undersigned officer, personally appeared RICHARD M. FOHR known to me (or satisfactorily proven) to be the person whose name is subscribed to the foregoing instrument and acknowledges that he/she executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.



Andrea M. Galdi
Notary Public

[Signature page to Patent Assignment]

PATENT
REEL: 067751 FRAME: 0006,

IN WITNESS WHEREOF, Assignee executes this Agreement by its duly authorized representative and acknowledges it understands and agrees to be bound by its terms and conditions.

LOCATIONLOGIC LLC,
a Delaware Limited Liability Company

("ASSIGNEE")

Signature: _____

By: _____

Title: _____

Date: _____

STATE OF New York

COUNTY OF New York

On this 16th day of March, 2009, before me, a notary public, the undersigned officer, personally appeared Martin Hale, known to me (or satisfactorily proven) to be the person whose name is subscribed to the foregoing instrument and acknowledges that he/she executed the same for the purposes therein contained.

In witness whereof, I hereunto set my hand and official seal.

Javier Santiago
Notary Public

JAVIER SANTIAGO
Notary Public, State of New York
No. 01SA6185530
Qualified in New York County
Commission Expires April 21, 2012

[Signature page to Patent Assignment]

PATENT
REEL: 067751 FRAME: 0007,

Schedule A1 (continued)
Atom Transferred Assets

PATENTS:

Title	Patent No.	Country	Serial No.	Inventors	Filing Date	Issue Date	Products	Docket	Status
Generalized, Differentially Encoded, Indexed Raster Vector Data And Schema For Maps On A Personal Digital Assistant	US6674445B 1	US	09/628,850	Nemmara Chithambaram; Howard Marantz	07/31/00	01/06/04	LocationLogic	30566.098-US-U1	Issued
Single Gesture Map Navigation Graphical User Interface For A Personal Digital Assistant	US7142205B 2	US	09/795,890	John De Aguiar; Nemmara Chithambaram; Robin W. Dandridge	02/28/01	11/28/06	LocationLogic	30566.111-US-U1	Issued
Mobile Device Locator Adapter System For Location Based Services	US6963748B 2	US	10/037,805	John De Aguiar; Nemmara Chithambaram	12/26/01	11/08/05	LocationLogic	30566.201-US-01	Issued
Location Based Services Bridge To External Data Sources	US6988103A	US	10/034,440	Nemmara Chithambaram; Scott Ding	12/26/01	01/17/06	LocationLogic	30566.204-US-01	Issued
Fuzzy Logic Reasoning For Inferring User Location Preferences	US6978258B 2	US	10/034,442	Nemmara Chithambaram	12/26/01	12/20/05	LocationLogic	30566.205-US-01	Issued
Turn Restriction Handling Enhancement	US7124199B 2	US	10/330874	Kevin G. Robinson; Martin Miller	12/27/02	10/17/06	LocationLogic	30566.218-US-U1	Issued

Meeting Location Determination Using Spatio-Semantic Modeling	US6865538B2	US	10/224,035	Craig Miller; Nemmara Chithambaram	08/20/02	03/08/05	LocationLogic	30566.244-US-01	Issued
Use Of Triggers And A Location Hypercube To Enable Push-Based Location Applications	US6985747B2	US	10/772,998	Nemmara Chithambaram	02/05/04	01/10/06	LocationLogic	30566.294-US-U1	Issued
Location Based Messaging	US20050186969A1	US	10/785,735	Sunit Lohtia	02/23/04	00/00/00	LocationLogic, LBS	15786-004001	Published
Location Based Messaging		EP	5713957.8	Sunit Lohtia	02/22/05	00/00/00	LocationLogic, LBS	15786-004EP1	Published
Interprocess Application Programming Interface For Computer Applications	US20020010850A1 US7277921	US	09/795719	John De Aguiar; Nemmara Chithambaram; Robin W. Dandridge; Timothy J. Nelson	02/28/01	10/02/07	LocationLogic	30566.110-US-U1	Issued
Mobile Device Locator Adapter System	EPI459505A	EP	2792540.3	John De Aguiar; Nemmara Chithambaram; Scott Ding	12/26/02	00/00/00	LocationLogic	30566.201-EP-WO	Published
Meeting Location Determination Using Spatio-Semantic Modeling	WO2004019163A2	EP	3793158.1	Craig Allen Miller; Nemmara Chithambaram	08/20/03	00/00/00	LocationLogic	30566.244-EP-WO	Published
Meeting Location Determination Using Spatio-Semantic Modeling		Japan	JP2004-531116	Craig Allen Miller; Nemmara Chithambaram	08/20/03	00/00/00	LocationLogic	30566.244-JP-WO	Published
Use Of Triggers And A Location Hypercube To Enable Push-Based Location Applications		EP	EP4708569.1	Nemmara Chithambaram	02/05/04	00/00/00	LocationLogic	30566.294-EP-WO	Published

Use Of Triggers And A Location Hypercube To Enable Push-Based Location Applications	US20060111126A1	US	11/267,703	Nemmara Chithambaram	11/04/05	00/00/00	LocationLogic	30566.294-US-C1	Published
Landmark Enhanced Directions		US	11/241,540	John Grace	09/30/05	00/00/00	LocationLogic	15786-071001	Pending, unpublished
Landmark Enhanced Directions		PCT	PCT/US2006/038554	John Grace	09/29/06	00/00/00	LocationLogic	15786-071WO1	Pending, unpublished
Intelligent Reverse Geocoding		US	11/367,911	Matthew Zarem; Eric Vuillermet; John De Aguiar	03/03/06	00/00/00	LocationLogic	15786-081001	Pending, unpublished
Intelligent Reverse Geocoding		PCT	PCT/US2007/061945	Matthew Zarem; Eric Vuillermet; John De Aguiar	02/09/07	00/00/00	LocationLogic	15786-081WO1	Pending, unpublished
Location Sensitive Messaging		US	11/437,041	Sunit Lohtia; Joseph Astroth	05/19/06	00/00/00	LocationLogic	15786-082001	Pending, unpublished
Personal Location Code		US	11/462,023	Charles Francis Cone	08/02/06	00/00/00	LocationLogic	15786-089001	Pending, unpublished
Personal Location Code For Cross Network Location Brokering		US	11/462,015	Charles Francis Cone	08/02/06	00/00/00	LocationLogic	15786-091001	Pending, unpublished
Single Gesture Map Navigation Graphical User Interface For A Personal Digital Assistant	2007-0080958	US	11/550497	Robin W. Dandridge; Nemmara Chithambaram; John De Aguiar	00/00/00	00/00/00	LocationLogic	30566.111-US-c1	Published
Meeting Location Determination Using Spatio-Semantic Modeling	CN1675646A	China	3819815	Craig Allen Miller; Nemmara Chithambaram	08/20/03	00/00/00	LocationLogic	30566.244-CN-WO	Pending, unpublished

PATENT

RECORDED: 04/08/2009

REEL: 067751 FRAME: 0010;