PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/29/2007

CONVEYING PARTY DATA

Name	Execution Date
At Road, Inc, 47200 Bayside Parkway, Fremont, CA 94538	12/29/2007

RECEIVING PARTY DATA

Name:	Trimble Navigation Limited
Street Address:	935 Stewart Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94085

PROPERTY NUMBERS Total: 41

Property Type	Number
Patent Number:	5990827
Patent Number:	5959577
Patent Number:	6664922
Patent Number:	6552682
Patent Number:	6529159
Patent Number:	6980812
Patent Number:	6980131
Patent Number:	7286857
Patent Number:	7239887
Patent Number:	6882313
Patent Number:	7227499
Patent Number:	6867733
Patent Number:	6459988
Patent Number:	6594576

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Patent Number:	6862524
Patent Number:	6965665
Patent Number:	5477228
Patent Number:	7301925
Patent Number:	6832140
Patent Number:	7043255
Patent Number:	6795017
Patent Number:	7035062
Patent Number:	7203721
Patent Number:	7219123
Patent Number:	5694594
Patent Number:	6922566
Patent Number:	7006820
Application Number:	11303095
Application Number:	11113341
Application Number:	09705564
Application Number:	10000121
Application Number:	09696446
Application Number:	11749613
Application Number:	11741578
Application Number:	09707326
Application Number:	09737294
Application Number:	09927928
Application Number:	10778955
Application Number:	10377563
Application Number:	11058113
Application Number:	09632897

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Emilie Benschoter

Total Attachments: 4
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ASSIGNMENT

This Agreement, effective as of 12/29/2007 ("Effective Date"), is between @Road, Inc. (formerly known as "At Road, Inc."), having an address at 47071 Bayside Parkway, Fremont, California 94538 ("Assignor"), and Trimble Navigation Limited, having an address at 935 Stewart Drive, Sunnyvale, California 94085 ("Assignee"), (collectively, "Parties").

1. Assignor has an ownership interest in and to the following patents and patent applications:

Country (PCT Code)	Application No.	Patent No.	Filing Date MM/DD/YYYY	Title
US	08/829,453	5,990,827	03/28/1997	Structure of a Position Processing Apparatus
US	08/924,042	5,959,577	08/28/1997	Method and Structure for Distribution of Travel Information Using Network
US	09/365,671	6,664,922	08/02/1999	Method for Distributing Location-Relevant Information Using a Network
US	11/303,095		12/14/2005	Method for Distributing Location-Relevant Information Using a Network
US	09/422,116	6,552,682	10/20/1999	Method for Distributing Location-Relevant Information Using a Network
US	11/113,341		04/22/2005	Method for Distributing Location-Relevant Information Using a Network
US	09/521,247	6,529,159	03/08/2000	Method for Distributing Location-Relevant Information Using a Network
GB	0126469.6	2373655	11/02/2001	Location Specific In Vehicle Frequency Tuning Data
US	09/705,564		11/03/2000	Location-Specific In-Vehicle Frequency Tuning Data
CA	2359887		10/24/2001	System and Method for Just-In-Time Vehicle Maintenance
US	09/698,888		10/27/2000	System and Method for Just-In-Time Vehicle Maintenance
EP	01309027.9		10/24/2001	System and Method for Providing Mobile Location-Relevant Commerce
US	09/697,690		10/25/2000	System and Method for Providing Mobile Location-Relevant Commerce
US	09/710,491	6,980,812	11/09/2000	System and Method for Providing A Handheld Unit to a Mobile Position Device
CA	2360226		10/26/2001	Targeted Impending Arrival Notification of a Wirelessly Connected Location
DE	01308997.4	1202234	10/23/2001	Targeted Impending Arrival Notification of a Wirelessly Connected Location
EP	01308997.4	1202234	10/23/2001	Targeted Impending Arrival Notification of a Wirelessly Connected Location
GB	01308997.4	1202234	10/23/2001	Targeted Impending Arrival Notification of a Wirelessly Connected Location
US	09/696,722	6,980,131	10/24/2000	Targeted Impending Arrival Notification of a Wirelessly Connected Location Device
US	09/965,232		09/25/2001	Enhanced In-Vehicle Wireless Communication System\Handset Operation
US	10/000,121		10/31/2001	An Integrated Information Exchange System For Matching Shipping Demands And Carrier Availability
US	09/696,446		10/24/2000	Location Authentication Stamp Attached To Message
CN	2359888		10/24/2001	Mobile Control Apparatus
US	09/697,518		10/25/2000	Mobile Control Apparatus

US	11/749,613		05/16/2007	Mobile Control Apparatus
DE	01305344.2	60105094.0-08	06/20/2001	Dual Platform Location-Relevant Service
EP	01305344.2	1168863	06/20/2001	Dual Platform Location-Relevant Service
FI	01305344.2	1168863	06/20/2001	Dual Platform Location-Relevant Service
FR	01305344.2	1168863	06/20/2001	Dual Platform Location-Relevant Service
GB	01305344.2	1168863	06/20/2001	Dual Platform Location-Relevant Service
NL	01305344.2	1168863	06/20/2001	Dual Platform Location-Relevant Service
US	09/599,053	6,882,313	06/21/2000	Dual Platform Location-Relevant Service
US	11/069,154		03/01/2005	Dual Platform Location-Relevant Service
US	11/741,578		04/27/2007	Dual Platform Location-Relevant Service
CA	2361086		11/05/2001	System and Method For Distribution of GPS Satellite Information
EP	01309223.4		10/31/2001	System and Method For Distribution of GPS Satellite Information
US	09/707,326		11/06/2000	System and Method For Distribution of GPS Satellite Information
US	09/829,645	6,867,733	04/09/2001	Method and System for a Plurality of Mobile Units to Locate One Another
US	09/880,255	6,459,988	06/12/2001	Method and System for Detecting Vehicle Collision Using Global Positioning System
US	09/737,294		12/13/2000	Method for Obtaining Location Information of a Mobile Unit Using Wireless Telephone Number
US	09/927,928		08/09/2001	Wireless Device To Network Server Encryption
US	09/898,682	6,594,576	07/03/2001	Using Location Data to Determine Traffic Information
US	10/436,114	6,862,524	05/09/2003	Using Location Data To Determine Traffic and Route Information
US	09/931,845		08/16/2001	Voice Interaction For Location-Relevant Mobile Resource Management
US	10/778,955		02/12/2004	Voice Interaction For Location-Relevant Mobile Resource Management
US	10/778,422	6,965,665	02/12/2004	Voice Interaction To Instruct A User To Effect A Transaction While Avoiding Repeated Transmission Of A Previously Transmitted Voice Message (as amended)
US	10/778,711		02/12/2004	Voice Interaction For Location-Relevant Mobile Resource Management
US	10/778,712		02/12/2004	Voice Interaction For Location-Relevant Mobile Resource Management
US	10/778,713		02/12/2004	Voice Interaction For Location-Relevant Mobile Resource Management
DE	94915790.3	69411744.7	04/12/1994	Differential Global Positioning System Using Radio Data System
GB	94915790.3	705442	04/12/1994	Differential Global Positioning System Using Radio Data System
US	08/042,491	5,477,228	04/13/1993	Differential Global Positioning System Using Radio Data System
US	10/095,210		03/08/2002	Combined LAN and WAN System for Mobile Resource Management
US	10/095,368	6,832,140	03/08/2002	Obtaining Vehicle Usage Information From a Remote Location
US	10/377,575	7,043,255	02/28/2003	Dynamic Server Managed Profiles For Mobile Users
US	10/377,563		02/28/2003	Battery Consumption Optimization For Mobile Users
US	10/377,574	6,795,017	02/28/2003	Rule-Based Actions Using Tracking Data
DE	102006006182.9		02/10/2006	Method For Locating Coverage Gaps in Wireless Communication Services
GB	0602940.9		02/14/2006	Method For Locating Coverage Gaps in Wireless Communication Services
US	11/058,113		02/15/2005	Method For Locating Coverage Gaps in Wireless Communication Services

US	09/737,435	7,035,062	04/25/2006	Playing of Audio via Voice Calls Initiated from Visual Navigation
US	09/415,295	7,203,721	04/10/2007	Portable Browser Device with Voice Recognition and Feedback Capability
US	09/721,012	7,219,123	05/15/2007	Portable Browser Device with Voice Adaptive Personalization Capability
US	08/338,645	5,694,594	12/02/1997	System for Linking Hypermedia Data Objects in Accordance with Associations of Source
US	10/378,045	6,922,566	06/26/2005	Opt-in Pinging and Tracking for GPS Mobile Telephone
US	09/972,782	7,006,820	02/28/2006	Method for Determining Preferred Conditions for Wireless Programming of Mobile Devices
US	09/632,897			Selective Transmission of Web Pages

Assignor also owns the right to any patent issuing from the patent and patent applications listed above, as well as the rights to any continuation, divisional, continuation-in-part, foreign counterpart, or other patent application or patent that depends for priority from or shares a common priority in an earlier patent application with, any of the patents or patent applications listed above; hereafter, these things shall be collectively and individually referred to as the "Assigned Patents."

2. Assignee desires to own all of Assignor's interest in and to the Assigned Patents, including the right to prepare, file, maintain, prosecute and otherwise exploit any invention identified in an Assigned Patent, on a worldwide basis, in Assignee's name, and including all applications, continuations, divisionals, continuations in-part, and other rights depending for priority on these things or sharing a common priority with these things, on a worldwide basis.

3. Accordingly, for ten dollars ($10.00) and other good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby assigns to Assignee all of Assignee's right, title, and other interest in and to the Assigned Patents.

4. Assignor further assigns to Assignee all causes of action and associated damages for any and all acts of infringement of Assigned Patents that may have occurred prior to the date of this Assignment. Assignor also hereby assigns to Assignee all right to receive royalties for license of Assigned Patents.

5. Assignor shall deliver to Assignee such other endorsements, consents, assignments and other good and sufficient instruments of conveyance and assignment, as Assignee shall reasonably deem necessary or appropriate to vest in Assignee all of Assignor's right, title and interest in, to and under each Assigned Patent.

6. Assignor hereby authorizes and requests the U.S. Patent and Trademark Office to record this Assignment and, to the extent it assigns pending applications, to issue all Letters Patent issuing there from to Assignee in accordance with the terms of this Assignment, including to any continuation, divisional, continuation in-part or other application which depends upon or shares common priority with a patent or patent application listed above (whether filed now or in the future).

7. ALL PATENTS ASSIGNED OR LICENSED PURSUANT HERETO ARE GRANTED "AS IS," "WHERE IS," AND WITHOUT ANY REPRESENTATION OR WARRANTY OF ANY KIND EXCEPT THOSE EXPRESSLY STATED HEREIN.

8. Assignor will not take steps or actions to challenge or impair the validity or enforceability or rights associated with any Assigned Patent.

9. This Agreement shall be construed and enforced pursuant to the laws of the State of California; the Parties agree to use the courts within the State of California as the exclusive jurisdiction for resolving any dispute relating to this Agreement, and hereby consent to jurisdiction in that State.

10. This Assignment and all rights granted herein shall inure to the benefit of the successors and assigns of Assignee.

WHEREFORE, the Parties have signed this Agreement effective as of the date first set forth above.

ASSIGNOR
@Road, Inc.
47071 Bayside Parkway
Fremont, California 94538

By: _____
Name: IRWIN KWATEK
Title: VICE PRESIDENT

ASSIGNEE
Trimble Navigation Limited
935 Stewart Drive
Sunnyvale, California 94085

By: _____
Name: STEVEN W BERGLUND
Title: PRES & CEO