

TRADEMARK ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
NOVARIANT, INC.		05/10/2010	CORPORATION: CALIFORNIA
RECEIVING PARTY DATA			
Name:	SILICON VALLEY BANK		
Street Address:	2400 HANOVER STREET		
City:	PALO ALTO		
State/Country:	CALIFORNIA		
Postal Code:	94304		
Entity Type:	CHARTERED BANK: CALIFORNIA		
PROPERTY NUMBERS Total: 8			
Property Type	Number	Word Mark	
Registration Number:	3163639		
Registration Number:	3163638	NOVARIANT	
Registration Number:	3163637	NOVARIANT	
Registration Number:	3151845		
Registration Number:	3080998	7D	
Registration Number:	2863136	AUTOFARM	
Registration Number:	2732556		
Serial Number:	77776550	PARADYME	
CORRESPONDENCE DATA			
Fax Number:	(404)962-6736		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	(404) 885-3038		
Email:	michael.brignati@troutmansanders.com		
Correspondent Name:	MICHAEL J. BRIGNATI, PH.D.		
Address Line 1:	TROUTMAN SANDERS LLP		

OP \$215.00 3163639

900161814

**TRADEMARK
 REEL: 004202 FRAME: 0760**

Address Line 2: 600 PEACHTREE STREET, N.E.
Address Line 4: ATLANTA, GEORGIA 30308-2216

ATTORNEY DOCKET NUMBER:	220763.001110
NAME OF SUBMITTER:	Michael J. Brignati, Ph.D.
Signature:	/Michael J. Brignati 60,890/
Date:	05/10/2010

Total Attachments: 12
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT is entered into as of May 10, 2010 by and between SILICON VALLEY BANK ("**Bank**") and NOVARIANT, INC. ("**Grantor**").

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "**Loans**") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated the Effective Date (as the same may be amended, modified or supplemented from time to time, the "**Loan Agreement**"; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "**Intellectual Property Collateral**"), including, without limitation, the following:

(a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "**Copyrights**");

(b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

(c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

(d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the “**Patents**”);

(e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the “**Trademarks**”);

(f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the “**Mask Works**”);

(g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

(h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

(i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

(j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

This security interest is granted in conjunction with the security interest granted to Bank under the Loan Agreement. The rights and remedies of Bank with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Loan Documents, and those which are now or hereafter available to Bank as a matter of law or equity. Each right, power and remedy of Bank provided for herein or in the Loan Agreement or any of the Loan Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Bank of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Loan Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Bank, of any or all other rights, powers or remedies. This Intellectual Property Security Agreement and the security interest granted herein shall terminate upon the IP Release Date (as defined in the Loan Agreement).

[Signature Page Follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Address of Grantor:

45700 Northport Loop East
Fremont, California 94538

Attn: Seth Halio, Chief Financial Officer

GRANTOR:

NOVARIANT, INC.

By: Seth Halio
Name: Seth Halio
Title: CFO

Address of Bank:

2400 Hanover Street
Palo Alto, California 94304

Attn: Liam Fairbairn

BANK:

SILICON VALLEY BANK

By: _____
Name:
Title:

[Signature Page to the Intellectual Property Security Agreement]

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IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

Address of Grantor:

45700 Northport Loop East
Fremont, California 94538

Attn: Seth Halio, Chief Financial Officer

GRANTOR:

NOVARIANT, INC.

By: _____
Name:
Title:

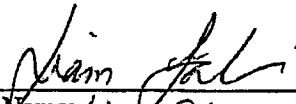
Address of Bank:

2400 Hanover Street
Palo Alto, California 94304

Attn: Liam Fairbairn

BANK:

SILICON VALLEY BANK

By: 
Name: Liam Fairbairn
Title: Relationship Manager

[Signature Page to the Intellectual Property Security Agreement]

TRADEMARK
REEL: 004202 FRAME: 0765

SCHEDULE A

Copyrights

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
NONE	N/A	N/A

SCHEDULE B

Patents

<u>Title</u>	<u>Patent/Patent Application Number (Publication Number)</u>	<u>Issue/Filing Date</u>
SATELLITE NAVIGATION SYSTEM USING MULTIPLE ANTENNAS	7,693,659	04/06/2010
ANTENNA COMBINATION TECHNIQUE FOR MULTI- FREQUENCY RECEPTION	7,683,830	03/23/2010
TROPOSPHERE CORRECTIONS FOR GROUND BASED POSITIONING SYSTEMS	7,656,352	02/02/2010
WIDE AREA DIFFERENTIAL SATELLITE POSITIONING WITH LOCAL AREA UPDATES	7,653,399	01/26/2010
STEERING WHEEL CONTROL MECHANISM	7,648,004	01/19/2010
MULTIFREQUENCY LINE BIASES FOR MULTIFREQUENCY GNSS RECEIVERS	7,605,749	10/20/2009
NAVIGATION WITH SATELLITE COMMUNICATIONS	7,586,438	09/08/2009
NAVIGATION RECEIVER WITH FUNCTIONAL EXTENSIBILITY	7,561,967	07/14/2009
EMULATION TO PROVIDE MULTIPLE APPLICATIONS IN MOBILE EQUIPMENT	7,548,804	06/16/2009
NAVIGATION WITH SATELLITE COMMUNICATIONS	7,535,402	05/19/2009
DISTRIBUTED RADIO FREQUENCY RANGING SIGNAL RECEIVER FOR NAVIGATION OR POSITION DETERMINATION	7,532,160	05/12/2009
PRECISE LOCAL POSITIONING SYSTEMS USING GROUND-BASED TRANSMITTERS	7,511,667	03/31/2009

METHOD AND SYSTEM FOR CIRCULAR POLARIZATION CORRECTION FOR INDEPENDENTLY MOVING GNSS ANTENNAS	7,504,995	03/17/2009
GNSS LINE BIAS MEASUREMENT SYSTEM AND METHOD	7,489,270	02/10/2009
SELF-SURVEYING WIDEBAND GROUND TRANSMITTERS	7,468,697	12/23/2008
SYSTEM AND METHOD FOR INTERACTIVE SELECTION AND DETERMINATION OF AGRICULTURAL VEHICLE GUIDE PATHS OFFSET FROM EACH OTHER WITH VARYING CURVATURE ALONG THEIR LENGTH	7,451,030	11/11/2008
SATELLITE AND LOCAL SYSTEM POSITION DETERMINATION	7,385,554	06/10/2008
LAND-BASED LOCAL RANGING SIGNAL METHODS AND SYSTEMS	7,382,318	06/03/2008
LAND-BASED LOCAL RANGING SIGNAL METHODS AND SYSTEMS	7,345,627	03/18/2008
ASYNCHRONOUS LOCAL POSITION DETERMINATION SYSTEM AND METHOD	7,342,538	03/11/2008
SYNCHRONIZING RANGING SIGNALS IN AN ASYNCHRONOUS RANGING OR POSITION SYSTEM	7,339,526	03/04/2008
LAND-BASED LOCAL RANGING SIGNAL METHODS AND SYSTEMS	7,339,525	03/04/2008
ANALOG DECORRELATION OF RANGING SIGNALS	7,339,524	03/04/2008
SIGNAL PATH SYSTEM AND METHOD FOR A RANGING SIGNAL RECEIVER	7,333,053	02/19/2008
MULTIPLE FREQUENCY ANTENNA STRUCTURES AND METHODS FOR RECEIVING NAVIGATION OR RANGING SIGNALS	7,315,278	01/01/2008
REBROADCASTING METHOD AND SYSTEM FOR NAVIGATION SIGNALS	7,310,064	12/18/2007

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MULTIPLE ANTENNA MULTI-FREQUENCY MEASUREMENT SYSTEM	7,286,084	10/23/2007
ROOF MODULE	D553,124	10/16/2007
SATELLITE AND LOCAL SYSTEM POSITION DETERMINATION	7,271,766	09/18/2007
METHOD AND APPARATUS FOR IMPROVED POSITION, VELOCITY, ORIENTATION OR ANGULAR RATE SENSOR	7,268,727	09/11/2007
SYSTEM AND METHOD FOR INTERACTIVE SELECTION OF AGRICULTURAL VEHICLE GUIDE PATHS THROUGH A GRAPHICAL USER INTERFACE OTHER THAN MOVING THE VEHICLE	7,256,388	08/14/2007
VEHICLE CONTROL SYSTEM WITH USER-GUIDED CALIBRATION	7,225,060	05/29/2007
LAND-BASED TRANSMITTER POSITION DETERMINATION	7,205,939	04/17/2007
MULTIPLE ANTENNA MULTI-FREQUENCY MEASUREMENT SYSTEM	7,138,944	11/21/2006
SATELLITE NAVIGATION SYSTEM USING MULTIPLE ANTENNAS	7,027,918	04/11/2006
MULTI-FREQUENCY PSEUDOLITES FOR CARRIER-BASED DIFFERENTIAL-POSITION DETERMINATION	7,023,381	04/04/2006
CARRIER-BASED DIFFERENTIAL-POSITION DETERMINATION USING MULTI-FREQUENCY PSEUDOLITES	6,882,314	04/19/2005
SYSTEM AND METHOD FOR LAND-LEVELING	6,880,643	04/19/2005
ADJUSTMENT OF VEHICLE-IMPLEMENT TRAJECTORIES TO COMPENSATE FOR LATERAL IMPLEMENT OFFSET	6,804,587	10/12/2004
METHOD FOR PROCESSING IN DUAL FREQUENCY CIVILIAN GPS RECEIVER	6,784,830	08/31/2004





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LOW COST SYSTEM AND METHOD FOR MAKING DUAL BAND GPS MEASUREMENTS	6,762,714	07/13/2004
RAPID ADJUSTMENT OF TRAJECTORIES FOR LAND VEHICLES	6,643,576	11/04/2003
LOW COST SYSTEM AND METHOD FOR MAKING DUAL BAND GPS MEASUREMENTS	6,570,534	05/27/2003
SYSTEM AND METHOD FOR GENERATING PRECISE POSITION DETERMINATIONS	RE37,256	07/03/2001
IMPLEMENT CONTROL SYSTEM AND METHOD OF USING SAME	11/704,583	02/09/2007
LENSED ANTENNA METHODS AND SYSTEMS FOR NAVIGATION OR OTHER SIGNALS	11/669,732	01/31/2007
SYSTEM AND METHOD FOR GUIDING AN AGRICULTURAL VEHICLE THROUGH A RECORDED TEMPLATE OF GUIDE PATHS (ABANDONED)	11/051,506	02/04/2005
SYSTEM AND METHOD FOR PROPAGATING AGRICULTURAL VEHICLE GUIDANCE PATHS THAT HAVE VARYING CURVATURE ALONG THEIR LENGTH (ABANDONED)	11/051,266	02/04/2005
METHOD AND APPARATUS FOR GANTRY CRANE SWAY DETERMINATION AND POSITIONING	10/837,445	04/30/2004
SYSTEM AND METHOD FOR GENERATING PRECISE POSITION	5,572,218	11/05/1996
SYSTEM AND METHOD FOR GENERATING PRECISE POSITION DETERMINATIONS (CANADA)	2,158,9932,158,993	5/16/2000
CONSTRAINING LINEAR COMBINATION OF INTEGERS (ABANDONED)	61/095,151	9/08/2008
CAMERA AIMING USING AN ELECTRONIC POSITION SYSTEM FOR THE TARGET	12/368,002	2/09/2008
METHOD OF DEPLOYING STATIONS FOR NAVIGATION WITH SATELLITE	11/108,196	4/182005

EMULATION TO PROVIDE MULTIPLE APPLICATIONS IN MOBILE EQUIPMENT (FRANCE)	6/02016	3/07/2006
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SCHEDULE C

Trademarks

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
 (Registered)	3,163,639	10/24/2006
NOVARIANT (Registered)	3,163,638	10/24/2006
NOVARIANT (Registered)	3,163,637	10/24/2006
 (Registered)	3,151,845	10/03/2006
7D (Registered)	3,080,998	04/11/2006
AUTOFARM (Registered)	2,863,136	07/13/2004
 (Registered)	2,732,556	07/01/2003
PRECISION AGRICULTURE CULTIVA (Cancelled)	2,611,063	08/27/2002
CULTIVA (Cancelled)	2,580,539	06/18/2002
MARKER (Cancelled)	2,548,672	03/19/2002
7D (Abandoned)	78/530,151	12/09/2004
LOGIC 7D (Abandoned)	78/530,146	12/09/2004
LOGIC 7D (Abandoned)	78/530,141	12/09/2004
TERRALITE (Abandoned)	78/487,860	09/22/2004
TERRALITE (Abandoned)	78/487,839	09/22/2004
 (Abandoned)	78/476,110	08/31/2004
NOVARIANT (Abandoned)	78/476,103	08/30/2004
PARADYME (Pending)	77/776,550	07/08/2009

SCHEDULE D

Mask Works

<u>Description</u>	<u>Registration/ Application Number</u>	<u>Registration/ Application Date</u>
NONE	N/A	N/A