

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM371011

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT OF THE ENTIRE INTEREST AND THE GOODWILL		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Glimmerglass Networks, Inc.		01/28/2016	CORPORATION: DELAWARE
RECEIVING PARTY DATA			
Name:	RedVector Software, Inc.		
Street Address:	3583 Investment Blvd., Suite #3		
City:	Hayward		
State/Country:	CALIFORNIA		
Postal Code:	94545		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 7			
Property Type	Number	Word Mark	
Serial Number:	86333226	RED VECTOR	
Serial Number:	86333230	REDVECTOR	
Serial Number:	86333225	REDVECTOR	
Registration Number:	4660990	SAPIENCE	
Registration Number:	4660989	SAPIENCE	
Serial Number:	86319510	VECTORSWEEP	
Serial Number:	86318279	VECTORSWEEP	
CORRESPONDENCE DATA			
Fax Number:	6506147401		
<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:	6506147400		
Email:	lpartmann@orrick.com		
Correspondent Name:	Diana M. Rutowski		
Address Line 1:	2050 Main Street, Suite 1100		
Address Line 2:	Orrick, Herrington & Sutcliffe LLP		
Address Line 4:	Irvine, CALIFORNIA 92614		
ATTORNEY DOCKET NUMBER:	21155.6000		
NAME OF SUBMITTER:	Linda L. Partmann		
SIGNATURE:	/Linda L. Partmann/		

CH \$190.00 86333226

DATE SIGNED:	01/28/2016
Total Attachments: 3 source=Assignment of Copyright and Trademarks_Glimmerglass & RedVector#page1.tif source=Assignment of Copyright and Trademarks_Glimmerglass & RedVector#page2.tif source=Assignment of Copyright and Trademarks_Glimmerglass & RedVector#page3.tif	

ASSIGNMENT OF COPYRIGHT AND TRADEMARKS

THIS ASSIGNMENT OF COPYRIGHT AND TRADEMARKS is made by and between Glimmerglass Networks, Inc., a Delaware corporation with an address at 26142 Eden Landing Road, Hayward, CA 94545, ("Assignor"), and of RedVector Software, Inc., a Delaware corporation, with an address at 3583 Investment Blvd., Suite #3, Hayward, CA 94545 ("Assignee").

WHEREAS, Assignor owns the copyright listed on Schedule A, common law rights therein, and the registration with the U.S. Library of Congress (the "Copyright");

WHEREAS, Assignor owns the trademarks and service marks listed on Schedule B, common law rights therein, and applications to register and registrations filed with the United States Patent and Trademark Office (the "Trademarks");


WHEREAS, Assignee is desirous of acquiring all right, title and interest in the Copyright and Trademarks, and the goodwill associated therewith;

WHEREAS, Assignee is acquiring the entire business or portion thereof to which the Copyright and Trademarks pertain, including the pending intent-to-use trademark/service mark applications;

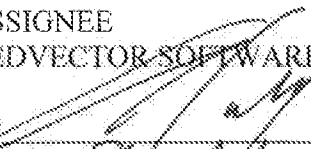
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor assigns to Assignee all of its right, title and interest in the Copyright and Trademarks listed on Schedules A and B, together with the goodwill associated therewith; the pending intent-to-use applications as part of the entire business or portion thereof to which the Trademarks therein pertain as required by 15 U.S.C. Section 1060; and all rights of action accrued, accruing and to accrue under and by virtue hereof, including, without limitation, its right to sue for and collect damages for infringement or other violations of the same, including for past infringements or other violations. Assignor hereby agrees to execute all such documents as may be required to transfer and, when applicable, to record the transfer of the Copyright and Trademarks.

IN WITNESS WHEREOF, this Assignment of Copyright and Trademarks has been duly executed to be effective as of December 1, 2015.

ASSIGNOR
GLIMMERGLASS NETWORKS, INC.

By: 
Name: CHUSAK SIRIPOCANONT
Title: CEO
Date: January 28, 2016

ASSIGNEE
REDVECTOR SOFTWARE, INC.

By: 
Name: Robert A. Lundy
Title: President & CEO
Date: January 28, 2016

Schedule A

COPYRIGHT

U.S. Copyright Office

Title	Official No.	Registration Date	Case Status
Analytics	TX 7-876-186	Jan-27-2014	Registered - Copyright

Schedule B

TRADEMARKS/SERVICE MARKS

United States Patent & Trademark Office

Title	Official No.	Application Date	Registration Date	Local Classes	Case Status
RED VECTOR	86/333226	Jul-10-2014		38	Allowed
REDVECTOR	86/333230	Jul-10-2014		42, 45	Published
REDVECTOR	86/333225	Jul-10-2014		09	Published
SAPIENCE	4660990	Feb-03-2014	Dec-23-2014	42	Registered
SAPIENCE	4660989	Feb-03-2014	Dec-23-2014	09	Registered
VECTORSWEEP	86/319510	Jun-24-2014		42, 45	Allowed
VECTORSWEEP	86/318279	Jun-24-2014		09	Allowed