

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM331905

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
SILICON VALLEY BANK		02/10/2015	CORPORATION: CALIFORNIA
RECEIVING PARTY DATA			
Name:	RGB NETWORKS, INC.		
Street Address:	390 West Java Drive		
City:	Sunnyvale		
State/Country:	CALIFORNIA		
Postal Code:	94089		
Entity Type:	CORPORATION: DELAWARE		
PROPERTY NUMBERS Total: 3			
Property Type	Number	Word Mark	
Registration Number:	3888865	VMG	
Registration Number:	3861498	RGB NETWORKS	
Registration Number:	3499527	RIPCODE	
CORRESPONDENCE DATA			
Fax Number:	6509385200		
<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:	650-988-8500		
Email:	trademarks@fenwick.com		
Correspondent Name:	Fenwick & West LLP		
Address Line 1:	801 California Street		
Address Line 2:	Silicon Valley Center		
Address Line 4:	Mountain View, CALIFORNIA 94041		
ATTORNEY DOCKET NUMBER:	24870-00203-4292		
NAME OF SUBMITTER:	Mark A. Jansen, Esq.		
SIGNATURE:	/MJansen/		
DATE SIGNED:	02/11/2015		
Total Attachments: 13			
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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

THIS RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (the “**Release**”) is made as of the 10th day of February 2015, between RGB NETWORKS, INC., a Delaware corporation (“**Assignee**”) and SILICON VALLEY BANK (the “**Assignor**”).

WHEREAS, in connection with certain loans, Assignee and Assignor entered into a certain Amended and Restated Loan and Security Agreement dated as of January 6, 2012 (as amended, supplemented, or otherwise modified from time to time, the “**Agreement**”) and that certain Intellectual Property Security Agreement dated as of July 25, 2014 (the “**IP Security Agreement**”) for the purpose of securing certain obligations of Assignee to Assignor;

WHEREAS, pursuant to the Agreement, Assignee granted the Assignor, for the benefit of the Assignor, a security interest in all of the Patents, Trademarks, and Copyrights (as defined in the IP Security Agreement) (collectively hereinafter the “**Intellectual Property**”), and pledged and mortgaged (but did not transfer title or any goodwill to) the Intellectual Property to Assignor;

WHEREAS, the Assignee is selling to Imagine Communications Corp., a Delaware corporation (“**Buyer**”), all of Assignee’s rights to the Intellectual Property listed on Exhibits A, and B, attached hereto (collectively, the “**Released Intellectual Property**”) pursuant to that certain Agreement of Purchase and Sale of Assets among Assignee, Buyer and certain other parties thereto dated as of January 26, 2015 (such sale hereinafter referred to as the “**IP Sale**”); and

WHEREAS, the Assignor has agreed to release its security interest in the Released Intellectual Property upon payment in full of the obligations of the Assignee to the Assignor under the Agreement.

NOW, THEREFORE, for valuable consideration and pursuant to the terms and conditions set forth in the Agreement and the IP Security Agreement:

1. Assignor hereby terminates and releases its security interest in the Released Intellectual Property, and the Assignor assigns and transfers to Assignee, without any representation, warranty, or recourse whatsoever, the Assignor’s entire right, title, and interest in and to the Released Intellectual Property, if any.

2. Assignor hereby agrees to promptly deliver to the Assignee any releases of liens, discharges, terminations and other release documentation, at Assignee’s expense, as reasonably requested and provided by the Assignee or Buyer as Assignee or Buyer may deem necessary to secure to Assignee the rights herein conveyed.

3. The parties hereto acknowledge that this document may be filed along with any other necessary documentation with the United States Patent and Trademark Office or any other domestic or foreign governmental office to evidence the release granted herein.

[Signature Page Follows]

IN WITNESS WHEREOF, the Assignor has caused this Release to be executed as of the day and year first above written.

SILICON VALLEY BANK

By: *Burt Elm*
Name: *Burt Elasmia*
Title: *VPI- Advisory Services*

[Release of Security Interest in Intellectual Property]

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EXHIBIT A – PATENTS

Description	Application Number	Registration Number
System and method for monitoring content	11772582	8627509
Full spectrum modulator for digital television signals	13164029	8610514
System and method for processing content	11549226	8180920
Video multiplexer system providing low-latency VCR-like effects and program changes	11123780	8161519
(Prov. Pat. App.)	60499043	
SDRAM convolutional interleaver with two paths	11787228	8127199
Methods, apparatus, and systems for managing the insertion of overlay content into a video signal	11881208	8087044

Description	Application Number	Registration Number
(Prov. Pat. App.)	60845707	
Methods and apparatus for rate estimation and predictive rate control	11801844	7885189
(Prov. Pat. App.)	60846149	
Advanced, self-balancing video multiplexer system	12319629	7864808
Method and apparatus for time-multiplexed processing of multiple digital video programs	11388833	7852854
(Prov. Pat. App.)	60429819	
Advanced, self-balancing video multiplexer system	11123677	7804856
Method and apparatus for modifying a data rate of a video signal	11881209	7801213

Description	Application Number	Registration Number
(Prov. Pat. App.)	60845707	
Methods, apparatus, and systems for insertion of overlay content into a video signal with transrating capabilities	11881366	7688889
Time-multiplexed multi-program encryption system	11094865	7590237
(Prov. Pat. App.)	60464376	
Wideband multi-channel quadrature amplitude modulation of cable television signals	11124560	7068730
(Prov. Pat. App.)	60464447	
Method and apparatus for time-multiplexed processing of multiple digital video programs	10723253	7046677
(Prov. Pat. App.)	60429819	

Description	Application Number	Registration Number
Advanced, adaptive video multiplexer system	11123559	6996129
High-density quality-adaptive multi-rate transcoder systems and methods	13711758	
Targeted high-value content in http streaming video on demand	13826421	
Instantaneous decoder refresh frame aligned multi-bitrate transcoder output	13209490	
Full spectrum modulator for digital television signals	13164029	
Managed multiplexing of video in an adaptive bit rate Environment	12949957	
Delivery of pre-statistically multiplexed streams in a vod system	12814843	
(Prov. Pat. App.)	61269495	

Description	Application Number	Registration Number
Two-stage digital program insertion system	12384278	
Preconditioning ad content for digital program insertion	12487130	
(Prov. Pat. App.)	61133614	
Advanced, self-balancing video multiplexer system	12319629	
SDRAM convolutional interleaver with two paths	11787228	
Method and apparatus for modifying a data rate of a video signal	11881209	
Bandwidth based licensing scheme for video, audio and/or multimedia content	11901205	
(Prov. Pat. App.)	60845798	


Description	Application Number	Registration Number
Methods and apparatus for rate estimation and predictive rate control	11801844	
(Prov. Pat. App.)	60846149	
Methods, apparatus, and systems for managing the insertion of overlay content into a video signal	11881208	
Methods, apparatus, and systems for insertion of overlay content into a video signal with transrating capabilities	11881366	
Method and apparatus for time-multiplexed processing of multiple digital video programs	11388833	
Sdram convolutional interleaver with two paths	PCT US2007023002	
Bandwidth based licensing scheme for video, audio and/or multimedia content	PCT US2007020127	
Methods and apparatus for rate estimation and predictive rate control	PCT US2007019961	

Description	Application Number	Registration Number
Method and apparatus for modifying a data rate of a video signal	PCT US2007019865	
Methods, apparatus, and systems for insertion of overlay content into a video signal with Transrating capabilities	PCT US2007019834	
System, method and apparatus for wireless delivery of content between a generalized content source and a generalized content sink	PCT US2006008884	
Advanced, adaptive video multiplexer system	PCT US2004028093	
Advanced, self-balancing video multiplexer system	PCT US2004028031	
Video multiplexer system providing low-latency vcr-like effects and program changes	PCT US2004028155	
Wideband Multi-Channel Quadrature Amplitude Modulation Of Cable Television Signals	PCT US2004012488	
Time-multiplexed multi-program encryption system	PCT US2004012485	

Description	Application Number	Registration Number
Cost-effective multi-channel quadrature amplitude modulation	PCT US2004006064	
System and method for managing content	11936548	7818355
Apparatus and method for dynamic channel mapping and optimized scheduling of data packets	10723583	
Cost-effective multi-channel quadrature amplitude modulation	11096647	
System and method for routing content	11328587	
System and Method for Identifying Content	11688936	
System and method for delivering content	12208122	
System and method for progressive delivery of media content	12578773	

Description	Application Number	Registration Number
System and method for splicing media files	12690166	

EXHIBIT B – TRADEMARKS

Mark	U.S. Serial Number	U.S. Registration Number
VMG	77884223	3888865
 The logo for rgb NETWORKS features a cluster of grey dots of varying sizes on the left, followed by the lowercase letters 'rgb' in a bold, sans-serif font, and the word 'NETWORKS' in a smaller, all-caps, sans-serif font below it.	77630201	3861498
RIPCODE	77020133	3499527

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