

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4264537

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
FAROUDJA ENTERPRISES, INC.	11/04/2016
RECEIVING PARTY DATA	
Name:	V-NOVA INTERNATIONAL LIMITED
Street Address:	1 SHELDON SQUARE, 8TH FLOOR
Internal Address:	PADDINGTON
City:	LONDON
State/Country:	GREAT BRITAIN
Postal Code:	W26TT
PROPERTY NUMBERS Total: 9	
Property Type	Number
Patent Number:	8542319
Patent Number:	8184203
Patent Number:	8804813
Patent Number:	9049448
Patent Number:	8929446
Patent Number:	8831354
Patent Number:	8855214
Patent Number:	9215468
Patent Number:	9445131
CORRESPONDENCE DATA	
Fax Number:	(508)616-9661
<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:	508-616-9660
Email:	docket@chapin-ip-law.com
Correspondent Name:	BARRY W. CHAPIN
Address Line 1:	CHAPIN INTELLECTUAL PROPERTY LAW, LLC
Address Line 2:	352 TURNPIKE ROAD, SUITE 110
Address Line 4:	SOUTHBOROUGH, MASSACHUSETTS 01772
ATTORNEY DOCKET NUMBER:	VNO17-00

PATENT

NAME OF SUBMITTER:	BARRY W. CHAPIIN
SIGNATURE:	/Barry W. Chapin/
DATE SIGNED:	02/08/2017
Total Attachments: 2 source=Assignment FAROUDJA ENTERPRISES, INC. TO V-NOVA INT'L LTD#page1.tif source=Assignment FAROUDJA ENTERPRISES, INC. TO V-NOVA INT'L LTD#page2.tif	

ASSIGNMENT

THIS ASSIGNMENT, effective as of the date signed, between FAROUDJA ENTERPRISES, INC. (hereinafter referred to as **ASSIGNOR**), a corporation of the State of California, with offices at 444 1st Street, Suite B, Los Altos, California 94022 and V-NOVA INTERNATIONAL LIMITED (hereinafter referred to as **ASSIGNEE**), a corporation of Great Britain with Registration Number 07888208, with offices at 8th Floor, 1 Sheldon Square, Paddington, London, England W2 6TT, hereby sells, assigns, and transfers the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements for the issued US Patents which are disclosed in the attached Schedule 1.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto ASSIGNEE the full, exclusive, non-revocable, and worldwide rights currently owned or acquired in the future in and to the assigned Patent and any and all patents issuing therefrom, and any continuation, divisional, continuation-in-part applications, reissues, and re-examinations, based on any such patent applications that exist as of the date hereof, and any foreign counterparts of such patent applications and any and all patents issuing thereon, continuation, divisional, continuation-in-part applications, reissues and re-examinations that exist as of the date hereof.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks, and any officials of foreign patent systems whose duty it is to issue patents or related rights on the assigned Patent (or any portion thereof) to issue any patents or document conveying rights arising therefrom to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, to the full end of the term for which any patents may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR agrees that upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the assigned Patent and all patents issuing thereon which are hereby transferred, including any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

ASSIGNOR hereby covenants and agrees to communicate to ASSIGNEE any facts known to the ASSIGNOR with respect to the assigned Patent and all patents issuing thereon; provide relevant prior art material as required by law; testify in any legal proceeding; sign all lawful papers; execute all divisional, continuation, continuation-in-part applications, reissues and re-examinations; make all rightful oaths or declarations; and generally do everything possible to obtain, maintain, and enforce proper legal protection for the assigned Patent and all patents issuing thereon in all countries.

ASSIGNOR hereby further covenants and agrees that ASSIGNOR has the full right to convey the entire interest herein assigned, and ASSIGNOR has not and will not execute any agreement in conflict herewith.

ASSIGNOR agrees that if any provision of this Assignment shall for any reason be held to be invalid or unenforceable, such decision shall not affect, impair or invalidate the remainder of this Assignment but shall be confined in its operation to the provision of this Assignment directly involved in the controversy in which the decision was rendered. The invalid or unenforceable provision shall be reformed so that each ASSIGNOR shall have the obligation to perform reasonably in the alternative to give the ASSIGNEE the benefit of its bargain. In the event the invalid or unenforceable provision cannot be reformed, the other provisions or applications of this Assignment shall be given full effect, and the invalid or unenforceable provision shall be deemed stricken.

Signed:

Signature

Yves Faroudja

Printed Name

DATE

CEO, Faroudja Enterprises, Inc.

Title

PATENT

REEL: 041656 FRAME: 0144

Schedule 1: Table of Patents

Patent	Legal Owner at Effective Date	Title	Date of Filing	Application Serial No.
US8542318	FAROUDJA ENTERPRISES, INC.	Interlaced Video Pre-Processor	March 8, 2013	13/787,815
US8184203	FAROUDJA ENTERPRISES, INC.	Video Enhancement With Separate And Distinct Methods Of Enhancements For Single Transitions And Double Transitions Of Opposite Polarity	July 2, 2009	12/499,000
US8908813	FAROUDJA ENTERPRISES, INC.	Progressive Scan Video Processing	April 10, 2013	13/890,625
US9049448	FAROUDJA ENTERPRISES, INC.	Bidimensional Bit-Rate Reduction Processing	March 13, 2014	14/212,482
US929448	FAROUDJA ENTERPRISES, INC.	Combiner Processing System And Method For Support Layer Processing In A Bit-Rate Reduction System	March 13, 2014	14/211,932
US8831354	FAROUDJA ENTERPRISES, INC.	Systems And Method For Edge Adaptive And Recursive Non Linear Filtering Of Ringing Effect	Jan 6, 2014	14/160,668
US8855214	FAROUDJA ENTERPRISES, INC.	Multi-Dimensional Video Processing	Jan 6, 2014	13/890,635
US9215468	FAROUDJA ENTERPRISES, INC.	Video Bit-Rate Reduction Systems And Method Utilizing A Reference Images Matrix	August 7, 2014	14/454,867
US9445131	FAROUDJA ENTERPRISES, INC.	De-Blocking And De-Banding Filter With Adjustable Filter Strength For Video And Image Processing	December 16, 2015	14/693,777

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