503888587 06/24/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARK T. CORL	04/17/2001

RECEIVING PARTY DATA

Name:	TRIVENI DIGITAL, INC.
Street Address:	40 WASHINGTON ROAD
City:	PRINCETON JUNCTION
State/Country:	NEW JERSEY
Postal Code:	08550

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15192583

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: DENTONS US LLP
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ATTORNEY DOCKET NUMBER:	8736.00138.US2AO
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/
DATE SIGNED:	06/24/2016

Total Attachments: 2

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PATENT 503888587 REEL: 039008 FRAME: 0075





UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No.	Filed April 17, 2001			
Insert Name(6) of Inventor(s)	WHEREAS, Mark T. CORL				
	(hereinafter designated as the undersigned) has (have) invented certain	n new and useful improvements in			
Insert Title of Invention	INFORMATION DESCRIPTOR AND EXTENDED INFORMATION D FOR DIGITAL TELEVISION SIGNALS	ESCRIPTOR DATA STRUCTURES			
	for which an application for Letters Patent of the United States o undersigned (except in the case of a provisional application).	f America has been executed by the			
Insert Date of Siguing of Application	April 17, 2001 and				
Insert Name of Assignee	WHEREAS, TRIVENI DIGITAL INC.				
Insert Address of Assignee	of 40 Washington Road, Princeton Junction, NJ 08550				
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter desi acquiring the entire right, title and interest in and to said invention at may be granted therefor in the United States of America and in any foreign countries.	ignated as the Assignee) is desirous of nd in and to any Letters Patent(s) that			
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10 the receipt of which is hereby acknowledged, and other good and va has (have) sold, assigned and transferred, and by these presents do Assignee the full and exclusive right to the said invention in the Undependencies and possessions and the entire right, title and interest is which may be granted therefor in the United States of America possessions, and if the box above is designated, in any and all foreign	luable consideration, the undersigned es sell, assign and transfer unto said ited States of America, its territories, n and to any and all Letters Patent(s) a, its territories, dependencies and			
	and to any and all divisions, reissues, continuations, conversions and terms for which the same may be granted.	extensions thereof for the full term or			

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PATENT REEL: 039008 FRAME: 0076 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	4/17/201	, Name of Inventor	(signature)	A O L J Mark T. CORL		
Date		, Name of Inventor	(signature)	MARY JOYCE PATRICK		
Date		, Name of Inventor	(signature)	HOEARY MIRLIC OF NEW JEESEY Commission Expires 1/3/2005	Sworn to and subscribe before me this	
Date		, Name of Inventor	(signature)	9714	11 ay of Apr 200 ry Jayre Satte	ch
Date		, Name of Inventor	(signature)			
Date		, Name of Inventor	(signature)			
Page 2 of	2 .				April 2000	

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RECORDED: 06/24/2016