### 503140434 01/16/2015

## **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:	14599180	

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	8736.00138.US2AI	
NAME OF SUBMITTER:	YONG S. CHOI	
SIGNATURE:	/Yong S. Choi #43324/	
DATE SIGNED:	01/16/2015	

**Total Attachments: 2** 

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PATENT 503140434 REEL: 034739 FRAME: 0890





# BIRCH, STEWART, KOLASCH & BIRCH, LLP.

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

## **ASSIGNMENT**

	Application No.		Filed	April	17,	2001
Insert Name(s) of Inventor(s)	WHEREAS,	Mark T. CORL			<b></b>	
	(hereinafter designated as the unde	axigned) has (have) invented certain new a	nd useful ir	nprovement	s m	
Insert Title of Invention	INFORMATION DESCRIPTOR AN	ND EXTENDED INFORMATION DESCRI	TOR DATA	A STRUCTU	JRES	
	FOR DIGITAL TELEVISION SIGNALS					
	for which an application for Lett undersigned (except in the case of	ers Patent of the United States of Amer a provisional application).	ica has bee	en executed	by th	i <b>c</b>
nsert Date of Signing of Application	April 17, 2001					_; and
usert Name I Assignee	WHEREAS, TRIVENI	DIGITAL, INC.				<del></del>
nsert Address I Assign <del>ce</del>	of 40 Washington Road, Princeton	Junction, NJ 08550				
CHECK BOX FAPPROPRIATE	its heirs, successors, legal represent acquiring the entire right, title and may be granted therefor in the Unite	tatives and assigns (hereinafter designated interest in and to said invention and in ar ed States of America and	as the Assig ad to any Le	gnee) is desi etters Patent	rous o	£ it
	the receipt of which is hereby acknown has (have) sold, assigned and tran Assignee the full and exclusive rig dependencies and possessions and which may be granted therefor	stion of the sum of Ten Dollars (\$10.00) to nowledged, and other good and valuable of isferred, and by these presents does sell, that to the said invention in the United Sta- the entire right, title and interest in and to in the United States of America, its designated, in any and all foreign countries	consideration assign and ates of Amedon any and a territories,	n, the under transfer un rica, its ten il Leners P	rsigned to said ritories atent(s)	d d
	and to any and all divisions, reissue terms for which the same may be gr	es, continuations, conversions and extension and extensions.	ons thereof	for the full	term oi	r

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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 patent(s) or 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	MAZAI	
Date _		Name of Inventor		
Date _		Name of Inventor	NOTARY PUBLIC OF NEW JEE Commission Rober 1/3/2 (signature)	SEY 105 Sworn to and subscribed before me this
Date _		Name of Inventor	(signature)	Mary Jayre Satre
Date_		Name of Inventor	(signature)	
Date _		Name of Inventor	(signature)	
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**RECORDED: 01/16/2015**