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:	14482621

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ATTORNEY DOCKET NUMBER:	8736.00138.US2AE
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/YONG S. CHOI/
DATE SIGNED:	09/10/2014

Total Attachments: 2

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PATENT 502970391 REEL: 033712 FRAME: 0328





BIRCH, STEWART, KOLASCH & BIRCH, LLP.

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

ASSIGNMENT

	Application No.		Filed	April	17,	200
Insert Name(s) of Inventor(s)	WHEREAS,	Mark T. CORL	×3000000000000000000000000000000000000	2000000		
	(hereinafter designated as the under	rsigned) has (have) invented certain new and	i useful in	nprovernent	s m	
Insert Title of Invention	INFORMATION DESCRIPTOR AN FOR DIGITAL TELEVISION	ID EXTENDED INFORMATION DESCRIPT ON SIGNALS	OR DAT.	a structu	RES	
	for which an application for Lette undersigned (except in the case of a	ers Patent of the United States of America provisional application).	a has bee	en executed	by the	¢
insert Date of Signing of Application	April 17, 2001		***************		TOTA NATA NANA WARE MENDA.	್) sud
insert Name of Assignee	Whereas, <u>Triveni</u> i	DIGITAL, INC.	Www.dran addada	CONTRA A 4 A A A A A A A A A A A A A A A A A		
lusert Address of Assignee	of 40 Washington Road, Princeton	Junction, NJ 08550	****		****	
CHECK BOX Fappropriate	its heirs, successors, legal represents acquring the entire right, title and imay be granted therefor in the Unite	atives and assigns (hereinafter designated as interest in and to said invention and in and ed States of America and	the Assi to any L	gnee) is desi etters Patent	rous of	f t
	the receipt of which is hereby acknown has (have) sold, assigned and transparent the full and exclusive rigid dependencies and possessions and which may be granted therefor it	ion of the sum of Ten Dollars (\$10.00) to the owledged, and other good and valuable considered, and by these presents does sell, as that to the said invention in the United State the entire right, title and interest in and to in the United States of America, its tendesignated, in any and all foreign countries;	nsiderationsign and sof Ame any and sortionies,	m, the under transfer un erics, its terr ill Leners Pr	raigned to said itories, atent(s)	
	and to any and all divisions, reissue	s, continuations, conversions and extension	s thereof	for the full t	erm or	

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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 set 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 Assignce 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, LLF 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) M.	sk T. CORL	
Date _		Name of Inventor	(signature)	MARY JOYCE PATRICK	
Date		Name of Inventor		KOMEY PORLIC OF NEW JEESTY Commission Depter 1/1/2005	Sworn to and subserbed
Date	,	Name of Inventor	(signature)	<u> </u>	ry Jayre Contru
Date _	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Name of Inventor	(signature)		
Date		Name of Inventor	(signature)		
Page 2 o	f 2				April 2000

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RECORDED: 09/10/2014