PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SREENIVAS BUDDHA	12/18/2014
MATTHEW GRIERSON	12/22/2014

RECEIVING PARTY DATA

Name:	VIDEOLOGY INC.
Street Address:	1500 WHETSTONE WAY, STE. 500
City:	BALTIMORE
State/Country:	MARYLAND
Postal Code:	21230

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14586015

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER:	022999-0431093
NAME OF SUBMITTER:	NGAI B. ZHANG
SIGNATURE:	/ngai b. zhang/
DATE SIGNED:	01/06/2015

Total Attachments: 3

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PATENT 503124958 REEL: 034646 FRAME: 0238

Attorney Docket No.: 022999-0431093

ASSIGNMENT OF PATENT APPLICATION BY INVENTOR

Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

METHOD AND SYSTEM FOR ASSESSING VIEWING QUALITY OF MEDIA **OBJECTS**

\(\sigma\) for which I have executed a IJS natent application on even date herewith

Z for which I have executed a 0.5. patent apprecation on even date herewith.
☐ which bears U.S. application serial No, filed
☐ for which I have executed a patent application in the country of on even date herewith.
☐ which I have executed a U.S. provisional application on even date herewith.
☐ which is a U.S. provisional application which bears U.S. application serial No filed
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:
(a) Sell, assign and transfer to <u>Videology Inc.</u> , a Delaware corporation having a place of business at 1500 Whetstone Way, Ste. 500, Baltimore, MD 21230 (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), and;(2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.

- (b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, (c) and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative

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applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- (f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- (g) Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

IN TESTIMONY WHEREOF, having executed this document on the date indicated below.

12/18/2014	Loans 9-	Cockeysville, MD
Date	Sreenivas Buddha	City, State of Residence
		Annapolis, MD
Date	Matthew Grierson	City State of Residence

Attorney Docket No.: 022999-0431093

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- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- Agree that the terms, covenants and conditions of this assignment shall inure to the (f) benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

IN TESTIMONY WHEREOF, having executed this document on the date indicated below.

		Cockeysville, MD
Date	Sreenivas Buddha	City, State of Residence
12/22/2014	Matthew Grierson	New York, NY MG
12/22/2014	gracion	Thinaperra; Tries
Date	Matthew Grierson	City, State of Residence

PATENT REEL: 034646 FRAME: 0241