

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT5600541

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
SHARP CORPORATION	06/05/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VELOS MEDIA, LLC
<b>Street Address:</b>	1717 MCKINNEY AVE., SUITE 1050
<b>City:</b>	DALLAS
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75202-1244
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16458644
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)816-4100
<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>	
<b>Phone:</b>	7038164027
<b>Email:</b>	ptomail@nixonvan.com
<b>Correspondent Name:</b>	H. WARREN BURNAM, JR.
<b>Address Line 1:</b>	901 N. GLEBE ROAD, 11TH FLOOR
<b>Address Line 4:</b>	ARLINGTON, VIRGINIA 22203
<b>ATTORNEY DOCKET NUMBER:</b>	VESH00105US7_6635-0013
<b>NAME OF SUBMITTER:</b>	H. WARREN BURNAM, JR.
<b>SIGNATURE:</b>	/H. Warren Burnam, Jr./
<b>DATE SIGNED:</b>	07/02/2019
<b>Total Attachments: 4</b>	
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## PATENT ASSIGNMENT

This PATENT ASSIGNMENT (this "Assignment") is made effective as of June 5, 2017 (the "Effective Date") between Sharp Corporation, a corporation of Japan ("Assignor"), and Velos Media, LLC, a Delaware limited liability company ("Assignee").

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

1. Assignor, on behalf of itself and its Affiliates, hereby irrevocably sells, assigns, transfers, and conveys to Assignee all right, title, and interest in and to any and all of the following (collectively, the "Patent Rights"):

(a) the patents and patent applications identified in the attached Exhibit A hereto, together with any patent issuing on any such patent application, including any rights of priority in or to any of the foregoing patents and patent applications;

(b) each patent and patent application throughout the world, directly or through one or more applications, that derives priority from, or shares common priority with, any of the patents and patent applications described in Section 1(a) above, including all extensions, renewals, reissues, reexaminations, divisionals, substitutions, provisionals, continuations, continuations-in-part, conversions, prolongations, continued examinations, continued prosecution applications, and domestic and foreign counterparts that derive priority from any of the patents and patent applications described in Section 1(a) above, and each patent issuing on any of the foregoing;

(c) each patent or patent application that is referenced by a terminal disclaimer filed in connection with any of the patents or patent applications identified in Section 1(a) or Section 1(b) above (each patent and patent application described in Sections 1(a) through and including 1(c), collectively, the "Assigned Patents");

(d) to the extent they exist, any and all causes of action (whether known or unknown or whether currently pending, filed, or otherwise) and other enforcement rights under, or on account of, any of the Assigned Patents, including all causes of action and other enforcement rights for: (i) damages; (ii) injunctive relief; and (iii) any other remedies of any kind (in each of the cases in clauses "(i)", "(ii)", and "(iii)" of this Section 1(d) for past, current, and future infringement), and (iv) all rights to collect royalties and other payments under or on account of each of the Assigned Patents and items in any of the foregoing Sections 1(a) through and including 1(d) above; provided, however, that the Patent Rights do not include, and Assignor and its Affiliates retain, all rights to collect royalties, license fees, and other amounts under license agreements or other contracts to which Assignor or any of its Affiliates is a party at any time on or after the Effective Date, even if such amounts are attributable to the Assigned Patents.

2. Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

3. Assignor hereby authorizes and requests the attorney or agent of record to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the respective patent office or governmental agency in each jurisdiction for recordation or other official recognition.

4. This Assignment, the rights and obligations of the parties under this Assignment, and any claim or controversy directly or indirectly based upon, arising out of or related to, this Assignment or the transactions contemplated by this Assignment (whether based upon contract, tort or any other theory), including all matters of construction, validity and performance, shall be governed by and construed in accordance with the laws of the State of Delaware, without regard to any conflict of law provisions that would require the application of the law of any other jurisdiction.

5. This Assignment shall be binding upon and inure to the benefit of the parties and their respective successors and permitted assigns.

6. Any rule of construction to the effect that ambiguities are to be resolved against the drafting party will not be applied in the construction or interpretation of this Assignment. The words "include", "including" and variations thereof will be deemed to be followed by the words "without limitation". The use of "or" will not be deemed to be exclusive. This Assignment may be executed in counterparts, each of which when executed will be deemed to be an original but all of which taken together will constitute one and the same agreement.

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*\*\*\*Signature Page to Follow\*\*\**

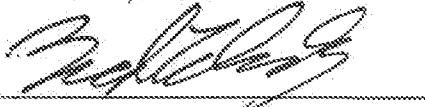
IN WITNESS WHEREOF, intending to be legally bound, the parties through their duly authorized representatives have executed this Assignment as of the Effective Date.

SHARP CORPORATION

By: 

Name: Mototaka Taneya  
Managing Officer,  
Title: BU President, Corporate R&D BU

VELOS MEDIA, LLC

By: 

Name: Fred Telecky  
Title: President

SIGNATURE PAGE TO PATENT ASSIGNMENT

Exhibit A to Patent Assignment

Patents and Patent Applications

Application Number	Filed Date	Patent No.	Grant Date	Country
12/898778	2010-10-01	9313514	2016-04-12	United States of America
14/996547	2016-01-15			United States of America
13/447126	2012-04-13	9351016	2016-06-24	United States of America
13/174564	2011-06-30	9060173	2015-06-16	United States of America
13/294100	2011-11-10	9338465	2016-05-10	United States of America
15/084866	2016-03-30	9491471	2016-11-08	United States of America
15/285619	2016-10-05			United States of America
14/630860	2016-02-25	9338472	2016-05-10	United States of America
13/470089	2012-05-11			United States of America
15/134968	2016-04-21	9497469	2016-11-15	United States of America
15/288777	2016-10-07			United States of America
12/667004	2009-12-28	8644382	2014-02-04	United States of America
14/109444	2013-12-17	9161037	2015-10-13	United States of America
14/848010	2015-09-08	9667976	2017-05-30	United States of America
15/583774	2017-05-01			United States of America
13/180419	2011-07-11	8767824	2014-07-01	United States of America
13/355139	2012-01-20	9398307	2016-07-19	United States of America
14/279741	2014-05-16	9300962	2016-03-29	United States of America
14/279745	2014-05-16	9525877	2016-12-20	United States of America
14/279726	2014-05-16	9185411	2015-11-10	United States of America
15/334481	2016-10-26			United States of America
13/045442	2011-03-10			United States of America
13/194677	2011-07-29	9325999	2016-04-26	United States of America
15/068784	2016-03-14	9667971	2017-05-30	United States of America
13/045425	2011-03-10			United States of America