PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6060062

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Praduman Jain	02/10/2016
Dave Klein	02/10/2016
Neeta Jain	02/10/2016
Yue Cao	02/10/2016

RECEIVING PARTY DATA

Name:	VIGNET INCORPORATED	
Street Address:	4114 LEGATO ROAD, #900	
City:	FAIRFAX	
State/Country:	VIRGINIA	
Postal Code:	22033	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16847452

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	41381-0003004
NAME OF SUBMITTER:	SHARON M. ALLEN
SIGNATURE:	/Sharon M. Allen/
DATE SIGNED:	04/14/2020

Total Attachments: 2

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PATENT 506013350 REEL: 052389 FRAME: 0768

Attorney Docket No.: 41381-0003001

AS\$IGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, PRADUMAN JAIN, DAVE KLEIN, NEETA JAIN, and YUE CAO, each individually assign to VIGNET INCORPORATED, a corporation formed under the laws of Virginia and having a principal place of business at 12015 Lee Jackson Memorial Highway.

Suite 130, Fairfax, VA 22033, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "PUBLISHING CUSTOMIZED APPLICATION MODULES," and was filed in the United States Patent and Trademark Office on _______ February 10, 2016, as application _______ 15/040,635 _______ (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and

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declarations, statements, testimony, assignments, powers of attorney, applications, and documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Dave Klein

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Date: $\frac{2/10/2016}{2/10/2016}$