

Form PTO-1595 (Rev. 01-09)
OMB No. 0651-0027 (exp. 02/28/2009)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

N. Isaac Rajkumar
Mark McCalister
Expeditus Bolanus

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Vignette Corporation

Internal Address: _____

Street Address: 1301 S. MoPac Expressway

Suite 150

City: Austin

State: Texas

Country: US

Zip: 78746

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 7/18/2006; 8/18/2006; 9/24/2006

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

13/867,828 (Atty Dkt No. VIGN1870-4)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Sprinkle IP Law Group / OPEN
Customer No. 109422

Internal Address: _____

Street Address: 1301 W. 25th Street, Suite 408

City: Austin

State: Texas

Zip: 78705

Phone Number: _____

Fax Number: _____

Email Address: docketing@sprinklelaw.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number: 503183

Authorized User Name: Katharina W. Schuster

9. Signature:

Katharina W. Schuster
Signature

April 29, 2013
Date

Katharina W. Schuster, Reg. No. 50000
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

21

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

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ATTORNEY DOCKET NO.
VIGN1870-4

Serial No. 13/867,828
Customer No. 109422

RECORDATION FORM COVER SHEET SUPPLEMENTAL PAGE
PATENTS ONLY

1. Additional Names of Conveying party(ies):

Peter Hale
Mark Martin
Richard Nemec
Puhong You
Daun DeFrance
Ching-Fu Chang
Priya Reddy
Ladislav Kis
Robert L. Patterson
Tony Zgarba
Jeffrey M. Collins
Michael C. Tulkoff
Miles Chaston
John Peterson
Ian Stahl
Lara Long

3. Nature of Conveyance/Execution Dates:

09/01/2006
07/15/2006
08/08/2006
07/25/2006
08/08/2006
07/18/2006
07/18/2006
08/08/2006
07/27/2006
07/22/2006
08/08/2006
07/16/2006
08/21/2006
08/21/2006
08/21/2006
10/20/2006

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VIGN1870-1

Copy
From
Parent

PATENT APPLICATION
11/444,020

-1-

ASSIGNMENT

This Assignment is made by **Isaac N. Rajkumar**, of **Austin, TX**; **Mark McCalister**, of **Austin, TX**; **Expeditus Bolanus**, of **Pflugerville, TX**; **Peter Hale**, of **San Francisco, CA**; **Mark Martin**, of **Cedar Park, TX**; **Richard Nemecek**, of **North Andover, MA**; **Puhong You**, of **Cedar Park, TX**; **Daun DeFrance**, of **Austin, TX**; **Ching-Fu Chang**, of **Austin, TX**; **Priya Reddy**, of **Austin, TX**; **Ladislav Kis**, of **North Andover, MA**; **Robert L. Patterson**, of **Great Falls, VA**; **Tony Zgarba**, of **Round Rock, TX**; **Jeffrey M. Collins**, of **San Mateo, CA**; **Michael C. Tulkoff**, of **Austin, TX**; **Miles Chaston**, of **San Francisco, CA**; **Dean Moses**, of **Berkely, CA**; **John Petersen**, of **San Francisco, CA**; **Ian Stahl**, of **Austin, TX**; and **Lara Long**, of **Austin, TX** ("Assignors").

WHEREAS, Assignors have invented a new and useful invention entitled **SYSTEM AND METHOD FOR THE PROVISIONING OF DYNAMICALLY GENERATED CONTENT**, for which an application for United States Letters Patent was made on **May 31, 2006**, bearing an application number of **11/444,020**; and

WHEREAS, Assignors believe themselves to be the original inventors of the invention including any and all improvements disclosed in said application ("Invention"); and

WHEREAS, the parties desire to have a recordable instrument assigning the entire right, title and interest in and to said Invention, said application, on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application, and any patents, invention registrations or other forms of protection ("Patents") that may be granted for said Invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the Invention and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign, and transfer to **Vignette Corporation** having a principal place of business at **1301 S. MoPac Expressway, Suite 100, Austin, TX 78746** (hereinafter referred to as "Assignee"), the entire right, title, and interest in and to said Invention, said application and any Patents that may be granted for said Invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and/or their legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of

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VIGN1870-1

PATENT APPLICATION
11/444,020

-2-

desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Name of Sole/First Inventor:	N. Isaac N. Rajkumar
Signature:	<i>N. Isaac Rajkumar</i>
Date:	<u>7/18/06</u>

Name of Additional Inventor:	Mark McCalister
Signature:	_____
Date:	_____

Name of Additional Inventor:	Expeditus Bolanus
Signature:	_____
Date:	_____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-2-

Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Name of Sole/First Inventor:	Isaac N. Rajkumar
Signature:	_____
Date:	_____

Name of Additional Inventor:	Mark McCalister
Signature:	
Date:	8/18/06

Name of Additional Inventor:	Expeditus Bolanus
Signature:	_____
Date:	_____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-2-

desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner for Patents of the United States and of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, re-examination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the dates provided below.

Name of Sole/First Inventor: **Isaac N. Rajkumar**
Signature: _____
Date: _____

Name of Additional Inventor: **Mark McCalister**
Signature: _____
Date: _____

Name of Additional Inventor: **Expeditor Bolanos**
Signature: *Expeditor Bolanos*
Date: *24 Sep 2006*

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Ryan Boyce

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ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-3-

Name of Additional Inventor:

Peter Hale

Signature:

Peter P Hale

Date:

09-01-2006

Name of Additional [i.e., second,
third] Inventor:

Mark Martin

Signature:

Date:

Name of Additional Inventor:

Richard Nemec

Signature:

Date:

Name of Additional Inventor:

Puhong You

Signature:

Date:

Name of Additional Inventor:

Daun DeFrance

Signature:

Date:

Name of Additional Inventor:

Ching-Fu Chang

Signature:

Date:

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-3-

Name of Additional Inventor: **Peter Hale**
 Signature: _____
 Date: _____

Name of Additional [i.e., second, third] Inventor: **Mark Martin**
 Signature: *Mark Martin*
 Date: **2-15-2006**

Name of Additional Inventor: **Richard Nemeč**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Puhong You**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Daun DeFrance**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ching-Fu Chang**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-3-

Name of Additional Inventor: **Peter Hale**
 Signature: _____
 Date: _____

Name of Additional [i.e., second, third] Inventor: **Mark Martin**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Richard Nemeč**
 Signature: *R Nemeč*
 Date: **8/8/2006**

Name of Additional Inventor: **Puhong You**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Daun DeFrance**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ching-Fu Chang**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-3-

Name of Additional Inventor: **Peter Hale**
 Signature: _____
 Date: _____

Name of Additional [i.e., second, third] Inventor: **Mark Martin**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Richard Nemec**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Puhong You**
 Signature: Puhong You
 Date: 07/25/2006

Name of Additional Inventor: **Daun DeFrance**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ching-Fu Chang**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-3-

Name of Additional Inventor: **Peter Hale**
 Signature: _____
 Date: _____

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 Signature: _____
 Date: _____

Name of Additional Inventor: **Richard Nemec**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Puhong You**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Daun DeFrance**
 Signature:  _____
 Date: **8.8.06** _____

Name of Additional Inventor: **Ching-Fu Chang**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-3-

Name of Additional Inventor: **Peter Hale**
 Signature: _____
 Date: _____

Name of Additional [i.e., second, third] Inventor: **Mark Martin**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Richard Nemeč**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Puhong You**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Daun DeFrance**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ching-Fu Chang**
 Signature: *Ching-Fu Chang*
 Date: *7/18/2006*

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-4-

 Name of Additional Inventor: **Priya Reddy**
 Signature: Priya Reddy
 Date: July 18 06

 Name of Additional Inventor: **Ladislav Kis**
 Signature: _____
 Date: _____

 Name of Additional Inventor: **Robert L. Patterson**
 Signature: _____
 Date: _____

 Name of Additional Inventor: **Tony Zgarba**
 Signature: _____
 Date: _____

 Name of Additional Inventor: **Jeffrey M. Collins**
 Signature: _____
 Date: _____


 Name of Additional Inventor: **Michael C. Tulkoff**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-4-

Name of Additional Inventor: **Priya Reddy**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ladislav Kis**
 Signature: 
 Date: **8/8/2006**

Name of Additional Inventor: **Robert L. Patterson**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Tony Zgarba**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Jeffrey M. Collins**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Michael C. Tulkoff**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-4-

Name of Additional Inventor: **Priya Reddy**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ladislav Kis**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Robert L. Patterson**
 Signature: *Robert L. Patterson*
 Date: *7/27/06*

Name of Additional Inventor: **Tony Zgarba**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Jeffrey M. Collins**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Michael C. Tulkoff**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-4-

Name of Additional Inventor: **Priya Reddy**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ladislav Kis**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Robert L. Patterson**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Tony Zgarba**
 Signature: *Tony Zgarba*
 Date: *07/22/2010*

Name of Additional Inventor: **Jeffrey M. Collins**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Michael C. Tulkoff**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-4-

Name of Additional Inventor: **Priya Reddy**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ladislav Kis**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Robert L. Patterson**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Tony Zgarba**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Jeffrey M. Collins**
 Signature: *JMCL*
 Date: *8/8/06*

Name of Additional Inventor: **Michael C. Tulkoff**
 Signature: _____
 Date: _____

ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-4-

Name of Additional Inventor: **Priya Reddy**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Ladislav Kis**
 Signature: _____
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Name of Additional Inventor: **Robert L. Patterson**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Tony Zgarba**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Jeffrey M. Collins**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Michael C. Tulkoff**
 Signature: *Michael C. Tulkoff*
 Date: 02/16/2006

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Bridgestream Inc

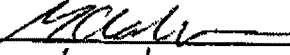
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ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-5-

 Name of Additional Inventor: **Miles Chaston**
 Signature: 
 Date: 8/21/2006

 Name of Additional Inventor: **Dean Moses**
 Signature: _____
 Date: _____

 Name of Additional Inventor: **John Petersen**
 Signature: _____
 Date: _____

 Name of Additional Inventor: **Ian Stahl**
 Signature: _____
 Date: _____

 Name of Additional Inventor: **Lara Long**
 Signature: _____
 Date: _____

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ATTORNEY DOCKET
VIGN1870-1

PATENT APPLICATION
11/444,020

-5-

Name of Additional Inventor: **Miles Chaston**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Dean Moses**
 Signature: _____
 Date: _____

Name of Additional Inventor: **John Petersen**
 Signature: *John Petersen*
 Date: *8/21/2006*

Name of Additional Inventor: **Ian Stahl**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Lara Long**
 Signature: _____
 Date: _____

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ATTORNEY DOCKET
VIGN1870-1

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PAGE 5/5

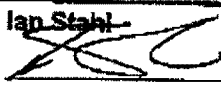
PATENT APPLICATION
11/444,020

-5-

Name of Additional Inventor: **Miles Chaston**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Dean Moses**
 Signature: _____
 Date: _____

Name of Additional Inventor: **John Petersen**
 Signature: _____
 Date: _____

Name of Additional Inventor: **Jap Stahl**
 Signature: 
 Date: **8/21/2006**

Name of Additional Inventor: **Lara Long**
 Signature: _____
 Date: _____