ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

То: Но	norable Commissioner of Patents and Trademarks:
	Please record the attached original document(s) or copy thereof.
1.	Name of conveying party(ies) a) Name: Data Domain, Inc.
2.	Name and address of receiving party(ies): a) Name: Data Domain LLC b) Address: 1209 Orange Street, Wilmington, DE, 19801
3.	Nature of conveyance Assignment Merger Security Agreement Change of Name Other Conversion License Agreement
	Execution Date: December 18, 2009
4.	Application Number(s) or Patent Number(s): 11/403,154
	The title of the (new) application is:
	EFFICIENT COMPUTATION OF SKETCHES
5.	Please send all correspondence concerning this (these) documents to:
	Customer No. 57,255 Van Pelt , Yi & James LLP 10050 N. Foothill Blvd, Suite 200 Cupertino, CA 95014 408-973-2585
6.	Total number of applications and patents involved: 1
7.	Total fee (37 CFR 3.41): \$40.00
	☐ Enclosed ☐ The USPTO is hereby authorized to charge the fee and any deficiencies to Deposit Account No. 50-0685 (Order No. DDOMP010)
8. true cop	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a y of the original document.
Date:	2/23/10 William J. James Registration No. 40,661

Attorney Docket No. DDOMP010

PATENT

REEL: 023988 FRAME: 0545

PAGE I

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF
DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND
CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE
CORPORATION UNDER THE NAME OF "DATA DOMAIN, INC." TO A DELAWARE
LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "DATA DOMAIN,
INC." TO "DATA DOMAIN LLC", FILED IN THIS OFFICE ON THE
EIGHTEENTH DAY OF DECEMBER, A.D. 2009, AT 12:40 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE TWENTY-FIRST DAY OF DECEMBER, A.D. 2009.

3432524 8100V

091116282

You may verify this certificate online at corp.delaware.gov/authver.shtml

AUTHENTY CATION: 7715761

DATE: 12-22-09

SKARDEL LLC > 913027393673

NO.084

PØ2

State of Delaware Secretary of State
Division of Corporations
Delivered 12:40 PM 12/18/2009
FILED 12:40 PM 12/18/2009
SRV 091116282 - 3432524 FILE

CERTIFICATE OF CONVERSION FROM A CORPORATION TO LIMITED LIABILITY COMPANY

Pursuant to Sections 18-204 and 18-214 of the Delaware Limited Liability Company Act and Section 266 of the General Corporation Law of the State of Delaware

- The name of the Corporation immediately prior to the filing of 1. this Certificate of Conversion is Data Domain, Inc. The name under which the Corporation was originally incorporated is Archival Storage, Inc.
- The Corporation was originally incorporated on the 12th day of October, 2001 under the laws of the State of Delaware. The Corporation's jurisdiction of incorporation immediately prior to the filing of this Certificate of Conversion is the State of Delaware.
- The name of the limited liability company into which the 3. Corporation shall be converted, as set forth in its Certificate of Formation, is Data Domain LLC.
- The Conversion has been approved in accordance with the provisions of Section 266 of the General Corporation Law of the State of Delaware.
- This Certificate of Conversion shall be effective on December 5. 21, 2009.

[SIGNATURE PAGE FOLLOWS]

4B; 5

PATENT REEL: 023988 FRAME: 0547

03:45:26 p.m.

02-24-2010

12/18/2009

12:37

fax

SKARDEL LLC > 913027393673

NO.084

P03

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Conversion to be executed in its name this 17th day of December, 2009.

DATA DOMAIN, INC.

Title: President

4B;5

PAGE 2

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "DATA DOMAIN LLC" FILED IN THIS OFFICE ON THE EIGHTEENTH DAY OF DECEMBER, A.D. 2009, AT 12:40 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE TWENTY-FIRST DAY OF DECEMBER, A.D. 2009.

3432524 8100V

091116282

You may verify this certificate online at corp. delaware. gov/authver. shtml

AUTHENTICATION: 7715761

DATE: 12-22-09

PATENT REEL: 023988 FRAME: 0549

SKARDEL LLC → 913027393673

NO.084

P04

State of Delaware Secretary of State Division of Corporations Delivered 12:40 PM 12/18/2009 FILED 12:40 PM 12/18/2009 SRV 091116282 - 3432524 FILE

CERTIFICATE OF FORMATION

OF

DATA DOMAIN LLC

- 1. The name of the limited liability company is Data Domain LLC.
- 2. The address of its registered office in the State of Delaware is 1209 Orange Street, in the City of Wilmington, County of New Castle. The name of its registered agent at that address is The Corporation Trust Company.
- This Certificate of Formation shall be effective on December 21,
 2009.

[SIGNATURE PAGE FOLLOWS]

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12/18/2009

12:37

fax

SKARDEL LLC → 913027393673

NO.084

DØ5

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation this $17^{\rm th}$ day of December, 2009.

Name: Paul T. Dacier

Title: Authorized Person

4B; 5

PATENT REEL: 023988 FRAME: 0551