#### 11/18/2015 503574082

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3620709

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
IOWA STATE UNIVERSITY	11/05/2015

### **RECEIVING PARTY DATA**

Name:	National Science Foundation
Street Address:	4201 Wilson Blvd
Internal Address:	Room 1265
City:	Arlington
State/Country:	VIRGINIA
Postal Code:	22230

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12006338

#### CORRESPONDENCE DATA

Fax Number: (703)292-9041

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.

Email: nsfpatents@nsf.gov

Correspondent Name: NATIONAL SCIENCE FOUNDATION

Address Line 1: 4201 WILSON BLVD

Address Line 2: **ROOM 1265** 

Address Line 4: ARLINGTON, VIRGINIA 22230

NAME OF SUBMITTER:	DANA THIBODEAU
SIGNATURE:	/DMT/
DATE SIGNED:	11/18/2015

**Total Attachments: 1** source=1735#page1.tif

> **PATENT** 503574082

**REEL: 037127 FRAME: 0830** 

# **License to the United States Government**

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).
Invention Title: Computing Time-Decayed Aggregates in Data Streams
Inventor(s): Srikanta Tirthapura, Phillip Korn, Graham Cormode
U.S. Filing/Issue Date: 01/02/2008
Patent or Application Serial No.: 12/006, 338
Grant/Contract Number(s): CNS0520102
Foreign Applications filed/intended in (countries): None
The invention identified above is a Subject Invention under <b>35 U.S.C. 200, et seq.</b> , and the Standard Patent Rights clause at <b>37 CFR 401.14, FAR 52.227-11</b> or <b>FAR 52.227-12</b> (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:
<ol> <li>The nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the invention described in any patent application and in any and all divisions, continuations, and continuations in part, and in any and all patents and re-issues granted thereon throughout the world; and</li> <li>All other rights acquired by the Government by reason of the above identified grant/contract award and the laws and regulations that are applicable to the award.</li> </ol>
The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.
Signed this 5th day of November, 2015
By Lisa Lorenzen, Ph.D. Lisa Lorenzen, Ph.D. Lisa Lorenzen (Institutional Business Official)
Title Executive Director
For IOWA STATE UNIVERSITY
(Grantee/Contractor Organization)

At <a>Iowa</a> State University Research Foundation, Inc. 310 Lab of Mechanics Ames, IA 50011

PATENT REEL: 037127 FRAME: 0831

**RECORDED: 11/18/2015** 

(Business Address)