

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4232464

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LINDSAY STERGAR	11/08/2016
CHAD ROBINSON	11/09/2016
STEVEN V. MANOUKIAN	11/08/2016
RECEIVING PARTY DATA	
Name:	HCA HOLDINGS, INC.
Street Address:	2555 PARK PLAZA, BUILDING 4
Internal Address:	THIRD FLOOR
City:	NASHVILLE
State/Country:	TENNESSEE
Postal Code:	37203
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15286397
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	payoung@kilpatricktownsend.com
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP
Address Line 1:	1100 PEACHTREE STREET
Address Line 2:	SUITE 2800
Address Line 4:	ATLANTA, GEORGIA 30309
ATTORNEY DOCKET NUMBER:	094335-0952296 (000420US)
NAME OF SUBMITTER:	PHOEBE YOUNG
SIGNATURE:	/Phoebe Young/
DATE SIGNED:	01/19/2017
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 6	
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COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: **DATA STREAM PROCESSING FOR
DYNAMIC RESOURCE SCHEDULING**

Application No. **15/286,397**, filed on **October 5, 2016**

ASSIGNMENT

WHEREAS, I, **Lindsay Stergar**, of **Nashville, TN**, am an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, **HCA Holdings, Inc.**, a corporation of the State of Tennessee having a principle place of business at **2555 Park Plaza, Building 4, Third Floor, Nashville, Tennessee 37203**, hereinafter referred to as "**HCA Holdings, Inc.**," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration to the inventor, the receipt of which is hereby acknowledged, I have assigned, and by these presents do assign to **HCA Holdings, Inc.** all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by **HCA Holdings, Inc.** and **HCA Holdings, Inc.**'s successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at **HCA Holdings, Inc.**'s expense, (a) cooperate with **HCA Holdings, Inc.** in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as **HCA Holdings, Inc.** lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in **HCA Holdings, Inc.**, or **HCA Holdings, Inc.**'s successors and assigns. I waive any obligation of **HCA Holdings, Inc.** to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, **HCA Holdings, Inc.** can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed **HCA Holdings, Inc.** in writing of any foreign counterparts I would like the option to pursue or prosecute.

DECLARATION

As the above named inventor, I hereby declare that:

- This declaration is directed to the application listed above and any applications related by priority that may include claims or claim elements supported in the application listed above.

- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: 11/8/16

Lindsay Stergar
Lindsay Stergar

COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: **DATA STREAM PROCESSING FOR
DYNAMIC RESOURCE SCHEDULING**

Application No. **15/286,397**, filed on **October 5, 2016**

ASSIGNMENT

WHEREAS, I, **Steven V. Manoukian**, of **Nashville, TN**, am an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

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Dated: 11/8/16

Steven V. Manoukian
Steven V. Manoukian

COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: **DATA STREAM PROCESSING FOR
DYNAMIC RESOURCE SCHEDULING**

Application No. **15/286,397**, filed on **October 5, 2016**

ASSIGNMENT

WHEREAS, I, **Chad Robinson**, of **Nashville, TN**, am an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

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Attorney Docket No.: 094335-0952296 (000420US)

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- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: _____

11/9/2016

Chad Robinson
Chad Robinson