

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	FARIBA BORJIAN AZADI	09/13/2018
RECEIVING PARTY DATA		
Name:	HCA HOLDINGS, INC.	
Street Address:	2555 PARK PLAZA, THIRD FLOOR	
Internal Address:	BUILDING 4	
City:	NASHVILLE	
State/Country:	TENNESSEE	
Postal Code:	37203	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15683151
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>		
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Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON, LLP	
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ATTORNEY DOCKET NUMBER:	094335-1057042 (006210US)	
NAME OF SUBMITTER:	PHOEBE YOUNG	
SIGNATURE:	/Phoebe Young/	
DATE SIGNED:	04/02/2020	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 2		
source=Assignment for Recordation - Fariba Azadi to HCA Holdings Inc#page1.tif		
source=Assignment for Recordation - Fariba Azadi to HCA Holdings Inc#page2.tif		

COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: **PROCESSING DELAY PREDICTIONS
BASED ON QUEUE ASSESSMENTS**

Application No. **62/379,349**, filed on **August 25, 2016**

ASSIGNMENT

WHEREAS, I, **Fariba Borjian Azadi**, of **Miami, Florida**, 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: 9/13/16


Fariba Borjian Azadi