## 501878022 04/04/2012

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Gregory S. Hopper	03/09/2012
Peter Kent McCammon	03/08/2012
Neal Harris Stem	03/08/2012
Elizabeth Wells Shumadine	03/08/2012

### **RECEIVING PARTY DATA**

Name:	Portfolio Recovery Associates, Inc.
Street Address:	120 Corporate Boulevard
City:	Norfolk
State/Country:	VIRGINIA
Postal Code:	23502

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13408342

# **CORRESPONDENCE DATA**

**Fax Number**: (919)854-1401 **Phone**: 919-854-1400

Email: gbailey@myersbigel.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: MYERS BIGEL SIBLEY & SAJOVEC

Address Line 1: PO BOX 37428

Address Line 4: RALEIGH, NORTH CAROLINA 27627

ATTORNEY DOCKET NUMBER: 9821-6

NAME OF SUBMITTER: Gwen R. Bailey

Total Attachments: 5

PATENT REEL: 027989 FRAME: 0632 CH \$40.00 10

501878022

source=9821-6\_Assignment#page1.tif source=9821-6\_Assignment#page2.tif source=9821-6\_Assignment#page3.tif source=9821-6\_Assignment#page4.tif source=9821-6\_Assignment#page5.tif

> PATENT REEL: 027989 FRAME: 0633

#### ASSIGNMENT

THIS ASSIGNMENT, made by us, **Gregory S. Hopper**, a citizen of the United States of America, residing in Raleigh, North Carolina; **Peter Kent McCammon**, a citizen of the United States of America, residing in Virginia Beach, Virginia; **Neal Harris Stern**, a citizen of the United States of America, residing in Virginia Beach, Virginia; and **Elizabeth Wells Shumadine**, a citizen of the United States of America, residing in Norfolk, Virginia;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in **VEHICLE IMMOBILIZING DEVICES, SYSTEMS, AND METHODS** for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office.

We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 13/408/342, filed 2/29/12—) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, **Portfolio Recovery Associates**, **Inc.**, a Delaware corporation, having its principal place of business at 120 Corporate Boulevard, Norfolk, Virginia 23502, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this \_\_\_\_\_\_ day March\_\_\_\_\_\_, 2012.

Green S. Honner

Witness Date 3/9/2012

Witness Date

Vitness Date

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this $\underline{\mathcal{S}^{\mu}}$ of $\underline{March}$ , 2012.	
Peter Kent McCammon (SEAL)	
$\frac{\text{Witness}}{\text{Witness}} \frac{\text{O} \cdot 3 - 08 - 12}{\text{Date}}$	
Witness Date	

IN WITNESS WHEREOF, I of March, 2012.	have hereunto set my hand a	nd seal on this day
	Neal Harris Stern	(SEAL)
Witness DOCK	03-08-12 Date	
Witness	63-08-1> Date	

]	N WITNESS	WHEREOF, I have hereunto set my hand and seal on this 8th da	ay
	larch	, 2012.	
		Elizabeth Wells Shumadine (SEAL)	
Witness	us \$	Date 03-08-12	
Witness	R	03-08-13- Date	