# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JAMES K. NOBLE JR.	05/13/2014
CHRISTOPHER S. HAGGERTY	05/14/2014

## **RECEIVING PARTY DATA**

Name:	NOBLE SYSTEMS CORPORATION	
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14277340

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	P2012-14CIP	
NAME OF SUBMITTER:	CHRISTOPHER S. HAGGERTY	
SIGNATURE:	/Christopher S. Haggerty/	
DATE SIGNED:	05/14/2014	

**Total Attachments: 2** 

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PATENT 502808250 REEL: 032887 FRAME: 0055

# PATENT APPLICATION ASSIGNMENT

WHEREAS, I (we), James K. Noble, Jr., a citizen of the United States of America, residing in Marietta, GA, and Christopher S. Haggerty, a citizen of the United States of America, residing in Atlanta, GA, have invented certain inventions and improvements disclosed in an application for Letters Patent entitled:

# ADDRESSING TRUNK-RELATED RESOURCE DEFICIENCIES FOR A PREDICTIVE DIALER USING A DYNAMIC PACING ALGORITHM

filed in the United States Patent and Trademark Office on 5/19/20/9, as identified by non-provisional patent application serial no. 19/277,390 (I (we) hereby authorize the practitioners associated with Customer Number 103720 to complete the filing date and application serial number after execution of this assignment);

WHEREAS, **Noble Systems Corporation**, a corporation of the State of Georgia having a principal place of business at 4151 Ashford Dunwoody Road, Suite 600, Atlanta, GA 30319-1462, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I (we) by these presents do sell, assign and transfer unto **Noble Systems Corporation** the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefore; and I (we) hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to Noble Systems Corporation as the assignee, for its interest and for the sole use and benefit of Noble Systems Corporation and its assigns and legal representatives;

For the same consideration, I (we), by these presents do sell, assign, and transfer to **Noble Systems Corporation** the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in whole or in part,

PATENT REEL: 032887 FRAME: 0056 in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of **Noble Systems Corporation** or its designee insofar as permitted by applicable law.

AND, for the same consideration, I (we) agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid **Noble Systems Corporation**, its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

Signature

James K. Noble, Jr.

Signature:

Christopher S. Haggerty

Date: 5/13/10

Date: <u>\$/14/14</u>