### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Thomas F. Tureaud	08/20/2009
Douglas E. Humphreys	08/20/2009

#### **RECEIVING PARTY DATA**

Name:	Vehicle Control Technologies, Inc.	
Street Address:	1900 Campus Common Drive, Suite 300	
City:	Reston	
State/Country:	VIRGINIA	
Postal Code:	20191	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12460048

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: V039 1090.1

NAME OF SUBMITTER: James A. Witherspoon

Total Attachments: 3

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## PATENT AND INVENTION ASSIGNMENT

WHEREAS, the undersigned:

**Thomas F. Tureaud**, a citizen of the United States of America, residing at 3802 Ruben Simpson Court, Fairfax, Virginia 22033, and

**Douglas E. Humphreys**, a citizen of the United States of America, residing at 11640 Great Falls Way, Great Falls, Virginia 22066,

(hereinafter collectively referred to as "Assignors") have invented certain inventions and improvements disclosed in a non-provisional application for Letters Patent entitled LAUNCH AND RECOVERY SYSTEMS AND METHODS, which application was filed in the United States Patent and Trademark Office on July 13, 2009, under application Serial No. 12/460,048;

WHEREAS, it is agreed that Vehicle Control Technologies, Inc., a Corporation of the State of Virginia, having its principal place of business at 1900 Campus Common Drive, Suite 300, Reston, Virginia 20191, is entitled to or is desirous of acquiring all right, title and interest related to the same;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors, by these presents, do sell, assign and transfer unto Vehicle Control Technologies, Inc., the full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said application, (ii) in and to said application, (iii) in and to all divisional, continuation, and continuation-in-part applications describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, (iv) in and to all patents of the United States which may be granted on the foregoing and all reissues and extensions thereof, (v) in and to any provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, from which priority has been or may be claimed under Title 35 of the United States Code, and (vi) in and to the right to claim any applicable foreign and domestic priority rights arising from any of the aforementioned patent applications; and Assignors do hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from said application, or from a division, continuation, continuation-in-part, or reissue thereof, to Vehicle Control Technologies, Inc. as Assignee, for its interest and for the sole use and behoof of Vehicle Control Technologies, Inc. and its assigns and legal representatives;

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For the same consideration, Assignors, by these presents do sell, assign and transfer to Vehicle Control Technologies, Inc. the full, exclusive and entire right, title and interest: in and to any and all applications for industrial property protection, including without limitation, all applications for patents, utility models, inventors' certificates and designs, (the "Foreign Applications") filed or which are hereafter filed in countries foreign to the United States and describing in whole or in part the said inventions and improvements, in and to any Patents and similar protective rights granted on said Foreign Applications, and in and to the right to file such applications and 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 Vehicle Control Technologies, Inc. or its respective designees, insofar as permitted by applicable law;

AND, for the same consideration, Assignors agree to communicate to the said Vehicle Control Technologies, Inc., its successors, legal representatives and assigns, any facts known to Assignors respecting said invention, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid Vehicle Control Technologies, Inc., its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world; and

Assignors covenant with Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned.

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Thomas F. Tureaud

STATE OF VIOLINIA			
COUNTY OF fairfart			
Before me, a Notary Public in and for the County and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and state aforesaid, on this day of the county and State aforesaid, on this day of the county and state aforesaid, on this day of the county and State aforesaid, on this day of the county and State aforesaid, on this day of the county and state aforesaid, on this day of the county and State aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on this day of the county and state aforesaid, on the county and state aforesaid and county and sta			
	Connio 4h. Nickero NOTARY PUBLIC		
(SEAL)	My Commission Expires: March 31, 2017		
Dougl	as E. Humphreys		
STATE OF Vicquia			
STATE OF Vilginia COUNTY OF Fourfark			
Before me, a Notary Public in and for the County and State aforesaid, on this day of whose name is subscribed to the foregoing Patent and Invention Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Patent and Invention Assignment as his free and voluntary act for the			
uses and purposes therein set forth.  IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.			
(SEAL)	Conniu M. Mickey NOTARY PUBLIC My Commission Expires: Ougust 31, 2012		

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**RECORDED: 10/01/2009**