

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STEPHEN R. EARLY	12/14/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	AERO TRANSPORTATION PRODUCTS, INC.
<b>Street Address:</b>	3300 E. GEOSPACE DRIVE
<b>City:</b>	INDEPENDENCE
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	64051
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12973386
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(816)412-1263
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	816-842-8600
<b>Email:</b>	PATENT@STINSON.COM
<b>Correspondent Name:</b>	STINSON MORRISON HECKER LLP
<b>Address Line 1:</b>	1201 WALNUT STREET, SUITE 2900
<b>Address Line 2:</b>	ATTN: PATENT GROUP
<b>Address Line 4:</b>	KANSAS CITY, MISSOURI 64106-2150
<b>ATTORNEY DOCKET NUMBER:</b>	755784-0051
<b>NAME OF SUBMITTER:</b>	CYNTHIA MAUST
<b>Total Attachments: 3</b> source=Assignment7557840051#page1.tif source=Assignment7557840051#page2.tif source=Assignment7557840051#page3.tif	

CH \$40.00 12973386

501386810

**PATENT**  
**REEL: 025534 FRAME: 0008**

**ASSIGNMENT AGREEMENT**

In consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, STEPHEN R. EARLY, an individual having an address of 15602 West 145th Terrace, Olathe, KS 66062-4838; (hereinafter "Assignor") hereby assigns, transfers, and conveys to AERO TRANSPORTATION PRODUCTS, INC., a corporation created and existing under and by virtue of the laws of the State of Missouri, having a principal place of business at 3300 E. Geospace Drive, Independence, MO 64051, its successors, legal representatives, and assigns (hereinafter "Assignee"), the Assignor's entire right, title and interest in and to the invention for a VACUUM AND GRAVITY DISCHARGE HOPPER CAR GATE; in and to the application filed herewith and based thereon; in and to all patents to be issued pursuant to said application and any divisionals, continuations, continuations in part, extensions, renewals, and reissues thereof; and in and to all applications for patents or similar legal protection that may hereafter be filed for said invention in any country, all patents or similar legal protection that may be granted for said invention in any country and all extensions, renewals and reissues thereof or legal equivalent thereof.

Assignor hereby authorizes and requests the Director of Patents and Trademarks of the United States, and any official of any other country whose duty it is to issue patents or similar legal protection on said applications, to issue patents or similar legal protection for said invention to Assignee, the same to be held by Assignee for its own use and benefit, to the full end of the term for which said patents or similar legal protection are or may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

Assignor hereby further agrees, upon the request of Assignee, to execute any and all applications for divisionals, continuations and/or continuations in part for said invention or improvements and any supplemental oath or declaration relating thereto, and any applications for the reissue or extension of any patent that may be granted upon said applications that Assignee may deem necessary or expedient. Assignor further agrees that in the event any said application, or patent issued thereon, becomes involved in an interference, upon request of Assignee, Assignor will cooperate to the best of his ability with Assignee in preparing the preliminary statement and giving and producing evidence in support thereof. Assignor hereby agrees to perform, upon such request, any and all affirmative acts to obtain said patents or similar legal protection, and vests all rights therein in Assignee as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made.

Assignor hereby covenants and warrants that as of the date hereof he the true and lawful owner of the entire, right, title and interest in said invention, applications, and patents which may issue pursuant thereto, that he the full right and power to convey the same, that the same are free and clear of all liens, charges and encumbrances whatsoever, and that he has not executed and will not execute any agreement in conflict herewith.

First Named Inventor: STEPHEN R. EARLY  
Attorney Docket No.: 755784-0051

WITNESS my hand and seal this 14 day of December, 2010.

Stephen R. Early  
STEPHEN R. EARLY

**ACKNOWLEDGMENT**

STATE OF Missouri )  
COUNTY OF Jackson ) SS

On this 14<sup>th</sup> day of December, 2010, before me, a Notary Public in and for the State and County aforesaid, personally appeared STEPHEN R. EARLY, to me known and known to me to be the person of that name who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Roberta C. O'Connor  
Notary Public

(SEAL)

My Commission Expires:

ROBERTA C. O'CONNOR  
Notary Public-Notary Seal  
STATE OF MISSOURI  
Jackson County  
My Commission Expires Aug. 2, 2014  
Commission # 10434345