-OP \$40.00 1219

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Raymond C. Franke	08/15/2008

RECEIVING PARTY DATA

Name:	UNION SWITCH & SIGNAL, INC.
Street Address:	1000 TECHNOLOGY DRIVE
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15219-3120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12193221

CORRESPONDENCE DATA

Fax Number: (412)566-6099

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4125666000

Email: ipmail@eckertseamans.com

Correspondent Name: ECKERT SEAMANS CHERIN & MELLOTT, LLC

Address Line 1: 600 GRANT STREET, 44TH FLOOR
Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER: 283359-00442-1

NAME OF SUBMITTER: Philip E. Levy

Total Attachments: 2

source=283359-00471ASSIGNMENT#page1.tif source=283359-00471ASSIGNMENT#page2.tif

PATENT REEL: 021403 FRAME: 0098

500623381

ASSIGNMENT

WHEREAS I, RAYMOND C. FRANKE, residing at 1822 Park Circle Drive, Glenshaw, Pennsylvania 15116, have invented certain new and useful improvements in RAILROAD SWITCH MACHINE for which U.S. Provisional Application No. 61/061,001 was filed on June 12, 2008 and for which an application for United States Letters Patent will be filed, and further identified by Union Switch and Signal Case No. 9222 and Attorney Docket No. 283359-00442 and 283359-00442-1, and

WHEREAS

UNION SWITCH & SIGNAL, INC 1000 Technology Drive Pittsburgh, PA 15219-3120

hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One (\$1.00) Dollar and other good and valuable consideration paid to myself by said assignee, receipt whereof I hereby acknowledge, I do hereby assign, sell, transfer, and set over unto said assignee the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by myself had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that I have the full right to make this assignment.

And for the consideration aforesaid, I agree that I will communicate to said assignee or the representatives thereof any facts known to myself respecting said inventions and improvements, and will, upon request, but without expense to myself, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

EXECUTED Aug 15	, 2008.
Q 1070	
RAYMOND C. FRANKE	
KAYMOND C. FRANKE	

Commonwealth of Pennsylvania

: \$S:

County of Allecheny

Before me, a Notary Public in and for the said County and State, personally appeared RAYMOND C. FRANKE, who acknowledged that he is the person who executed the foregoing assignment and acknowledged it to be his free and voluntary act and deed.

Witness my hand and notarial seal this 15th day of My 45t _____, 2008.

May 1. Kow

Notary Public

(Notarial Seal)

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Mary E. Kovic, Notary Public

City Of Pittsburgh, Allegheny County My Commission Expires Nov. 21, 2009 Member, Pennsylvania Association of Notaries