

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT								
EFFECTIVE DATE:	08/24/2007								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Paul S. Crowe</td><td>10/26/2007</td></tr><tr><td>Chris del Rio</td><td>10/29/2007</td></tr><tr><td>John W. Espinosa</td><td>10/26/2007</td></tr></tbody></table>		Name	Execution Date	Paul S. Crowe	10/26/2007	Chris del Rio	10/29/2007	John W. Espinosa	10/26/2007
Name	Execution Date								
Paul S. Crowe	10/26/2007								
Chris del Rio	10/29/2007								
John W. Espinosa	10/26/2007								
RECEIVING PARTY DATA									
Name:	PACCAR Inc								
Street Address:	777 106th Avenue Northeast								
City:	Bellevue								
State/Country:	WASHINGTON								
Postal Code:	98004								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11844990</td></tr></tbody></table>		Property Type	Number	Application Number:	11844990				
Property Type	Number								
Application Number:	11844990								
CORRESPONDENCE DATA									
Fax Number:	(206)224-0779								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(206)682-8100								
Email:	efiling@cojk.com								
Correspondent Name:	Brandon C. Stallman, Esq.								
Address Line 1:	Christensen O'Connor Johnson Kindness								
Address Line 2:	1420 Fifth Avenue, Suite 2800								
Address Line 4:	Seattle, WASHINGTON 98101-2347								
ATTORNEY DOCKET NUMBER:	PCCR130060								
NAME OF SUBMITTER:	Brandon C. Stallman								

CH \$40.00 11844990

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PATENT
REEL: 020039 FRAME: 0476

Total Attachments: 4

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PATENT

REEL: 020039 FRAME: 0477

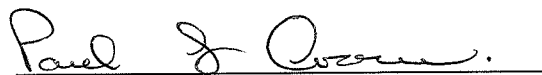
NUNC PRO TUNC ASSIGNMENT

WHEREAS, we, **Paul S. Crowe**, residing at 4722 Pebble Creek, Aubrey, Texas 76227; **Chris del Rio**, residing at 5037 Wateka Drive, Dallas, Texas 75209; and **John W. Espinosa**, residing at 1213 Golden Eagle Court, Aubrey, Texas 76227, are the inventors named in International Application No. PCT/US2007/076794, entitled ERROR HANDLING FOR MULTI-FUNCTIONAL DISPLAY, filed August 24, 2007, and United States Application No. 11/844,990, entitled ERROR HANDLING FOR MULTI-FUNCTIONAL DISPLAY, filed August 24, 2007;

AND, WHEREAS, PACCAR Inc, a Delaware corporation having a principal place of business at 777 106th Avenue NE, Bellevue, Washington 98004 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention disclosed in said application;

NOW, THEREFORE, effective *nunc pro tunc* August 24, 2007, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention and all applications and patents on said invention to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

Executed at DENTON (city), TEXAS (state), this 26 day
of OCTOBER, 2007.


Paul S. Crowe

STATE OF TEXAS)
) ss.
COUNTY OF DENTON)

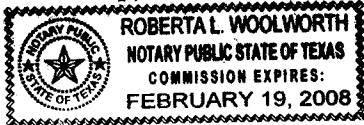
I certify that I know or have satisfactory evidence that Paul S. Crowe is the person who appeared before me, and said person acknowledged that he signed this instrument and

acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: October 26, 2007

[Signature]

(Seal or stamp)



Signature

Notary Public

My appointment expires 2/19/2008

Executed at _____ (city), _____ (state), this _____ day
of _____, 2007.

Chris del Rio

STATE OF TEXAS)
) ss.
COUNTY OF DALLAS)

I certify that I know or have satisfactory evidence that Chris del Rio is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: _____

(Seal or stamp)

Signature

Notary Public

My appointment expires _____

acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: _____

(Seal or stamp)

Signature
Notary Public
My appointment expires _____

Executed at ARLINGTON (city), TEXAS (state), this 27th day
of OCTOBER, 2007.

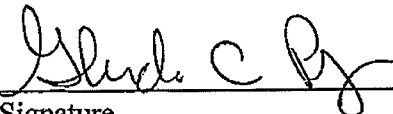

Chris del Rio

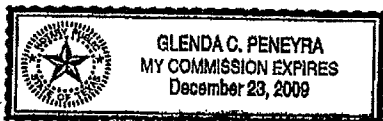
STATE OF TEXAS)
) ss.
COUNTY OF DALLAS)

I certify that I know or have satisfactory evidence that Chris del Rio is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

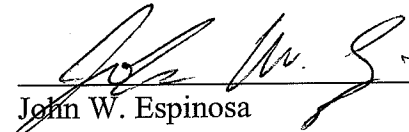
Dated: October 29, 2007

(Seal or stamp)


Signature
Notary Public
My appointment expires December 23, 2009



Executed at DENTON (city), TEXAS (state), this 26th day
of October, 2007.




John W. Espinosa

STATE OF TEXAS)
) ss.
COUNTY OF DENTON)

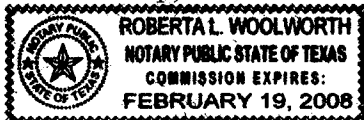
I certify that I know or have satisfactory evidence that John W. Espinosa is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: October 26, 2007



Signature

(Seal or stamp)



Notary Public
My appointment expires 2/19/2008

BCS:jlb