FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02

06-23-1999



Docket No.: 4191 US

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Commissioner of Patents 112001018.	riease record the attached original documents or copy thereof.
1. Name of conveying party(ies): MICHAEL F. WIACEK GARY L. KOCH	2. Name and address of receiving party(ies): Name: KELSEY-HAYES COMPANY Internal Address:
Additional names(s) of conveying party(ies) ☐ Yes ☒ No	
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: 12025 TECH CENTER DRIVE
☐ Security Agreement ☐ Change of Name	
Other	City: LIVONIA State: MI ZIP: 48150
Execution Date: JUNE 9, 1998 and JUNE 10, 1998	Additional name(s) & address(es) attached? Yes No
 Application number(s) or registration numbers(s): If this document is being filed together with a new application A. Patent Application No.(s) 	B. Patent No.(s) 09/378-094
Additional numbers attacts. Name and address of party to whom correspondence concerning document should be mailed:	hed?
Name: DOUGLAS V. PAVELKO	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: ONE MARITIME PLAZA 4TH FLOOR	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: 720 WATER STREET	8. Deposit account number:
City: TOLEDO State: OH ZIP: 43604	
/_7/1993 19-A8A7/ 00000120 , :34.7 19859494 DO NOT	USE THIS SPACE
9. Statement and signature	ation is true and correct and any attached copy is a true copy
DOUGLAS V. PAVELKO	June 8, 1999
Name of Person Signing √///	Signature

Total number of pages including cover sheet, attachments, and document

WORLDWIDE ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventors have sold and assigned, and by these presents hereby sell and assign, unto:

> **Kelsey-Haves Company** 12025 Tech Center Drive Livonia, MI 48150 U.S.A.

(hereinafter ASSIGNEE) all right, title and interest for all countries, including the United States, its territories and possessions, in and to their invention relating to:

Vehicle Wheel Hub and Bearing Retention System and Method for Producing Same

as set forth in his Patent Cooperation Treaty Application and all national phase applications emanating from:

International Application No. PCT/US97/22590 filed December 10, 1997

including any and all divisions or continuations thereof and in any and all Letters Patents which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patents may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

The undersigned hereby authorize and request issuance of any and all such Letters Patents to said ASSIGNEE, its successors or assigns in accordance herewith;

The undersigned warrant and covenant that they have the full and unencumbered right to sell and assign the interests herein sold and assigned and that they have not executed and will not execute any document or instrument in conflict herewith;

The undersigned further covenant and agree they will communicate to said ASSIGNEE, its successors, legal representatives or assign all information know to them relating to said invention or patent application and that they will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assign to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assign or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining reissuing or enforcing Letters Patents for said invention;

The undersigned hereby grant the firm of	of <mark>MacMillan, Sobanski a</mark>	and Todd, LLC the power to insert in this
Assignment any further identification which may	y be necessary or desirable	to comply with the rules of any national phase
country for recordation of this Assignment.	1	
	MI la Ba	n/· //

Date: 6-10-98 Michael F. Wiacek UNITED STATES OF AMERICA 386-96-6504 STATE OF MICHIGAN COUNTY OF WAKLAND

On this 10 day of June 1998, personally appeared before me, a Notary Public, Michael F. Wiacek to me known, and known to me to be the person described in and who executed the foregoing document, and duly acknowledged to me that he executed the same for the uses and purposes therein expressed.

(SEAL)

Marin Pap

KARIN BAK

NOTARY PUBLIC

KARIN RAK

Notary Public, Macomb County, Michigan

Asing in Control Expires September 2, 1998

REEL: 010032 FRAME: 0285

WORLDWIDE ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventors have sold and assigned, and by these presents hereby sell and assign, unto:

Kelsey-Hayes Company 12025 Tech Center Drive Livonia, MI 48150 U.S.A.

(hereinafter ASSIGNEE) all right, title and interest for all countries, including the United States, its territories and possessions, in and to their invention relating to:

Vehicle Wheel Hub and Bearing Retention System and Method for Producing Same

as set forth in his Patent Cooperation Treaty Application and all national phase applications emanating from:

International Application No. PCT/US97/22590 filed December 10, 1997

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The undersigned warrant and covenant that they have the full and unencumbered right to sell and assign the interests herein sold and assigned and that they have not executed and will not execute any document or instrument in conflict herewith;

The undersigned further covenant and agree they will communicate to said ASSIGNEE, its successors, legal representatives or assign all information know to them relating to said invention or patent application and that they will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assign to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assign or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining reissuing or enforcing Letters Patents for said invention:

The undersigned hereby grant the firm of MacMillan, Sobanski and Todd, LLC the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of any national phase country for recordation of this Assignment.

Date: 6.9.98		Gary L. Koch
UNITED STATES OF AMERICA STATE OF COUNTY OF)	SS:
On this of day of to me known, and known to me to be acknowledged to me that he executed	the person of	1998, personally appeared before me, a Notary Public, Gary L. Koch described in and who executed the foregoing document, and duly or the uses and purposes therein expressed.
(SEAL)		NOTARY PUBLIC

PATENT
RECORDED: 06/08/1999 REEL: 010032 FRAME: 0286