

10-19-2001

SHEET

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101879374

nd Trademarks:

Please record the attached original documents or copy thereof

10/02/01  
JC997 U.S. PTO  
09/968256

1. Name of Conveying Party(ies):  
Gary M. Kempen  
10/02/01  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: Kelsey-Haves Company  
Internal Address: \_\_\_\_\_

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agt.  Change of Name  
 Other \_\_\_\_\_  
Execution Date: September 20, 2001

Street Address: 12000 Tech Center Drive  
City: Livonia State: MI Zip: 48152  
Additional name(s) & address(es) attached:  Yes  No

4. Application number(s) or patent number(s): 09/968256  
If this document is being filed together with a new application, the execution date is: September 19, 2001  
A. Patent Application No.(s) B. Patent No(s).  
Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Mark L. Mollon  
Internal Address: MacMillan, Sobanski, & Todd, LLC  
Street Address: 720 Water St., 4<sup>th</sup> Floor  
One Maritime Plaza  
City: Toledo State: OH Zip: 43604

6. Total no. of applications and patents involved One (1)  
7. Total fee (37 CFR 3.41) ..... \$ 40.00  
 Enclosed  
Authorized to be charged to deposit account  
8. Deposit account number:  
11-0417  
(Attach duplicate copy of this page if paying by deposit account)

10/17/2001 DBYRNE 00000169 110417 09968256  
01 FC:581 40.00 CH

DO NOT USE THIS SPACE

9. Statement and signature. *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
Mark L. Mollon Mark L. Mollon 10/1/01  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments and document: Two (2)

ASSIGNMENT

WHEREAS, I, Gary M. Kempen, of 22596 Sandra Street, South Lyon, Michigan 48178, U.S.A., have invented an improvement in a

Relative Steering Angle Sensor Diagnostic for Momentary Signal Dropout

as described in an application for a United States Patent filed \_\_\_\_\_, as Ser. No. \_\_\_\_\_; and

WHEREAS, KELSEY-HAYES COMPANY, a corporation of Delaware, is desirous of acquiring certain rights thereunder;

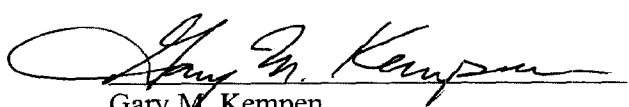
NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, I have agreed to and do hereby sell, assign, and transfer unto said corporation my entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to said invention, said application and any and all patents (including extensions thereof) of any country, which have been or may be granted on said invention or any part thereof, or on said application or any divisional, continuing, renewal, reissue, or other patent application, based in whole or in part thereon, or based upon said invention.

TO BE HELD AND ENJOYED by said corporation, its successors and assigns, to the full ends of the respective terms for which said patents or any of them have been or may be granted, as fully and entirely as the same would have been held and enjoyed by myself had no sale and assignment of said interest been made.

AND I hereby covenant and agree for myself, my heirs, and my legal representatives, to assist said corporation in the prosecution of said application and in any interference which may arise involving said invention, and upon request, to execute without further consideration all necessary and desirable divisional, continuing, renewal, reissue, or other applications for patents in any country, that might be deemed necessary by said assignee fully to secure to said assignee its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them.

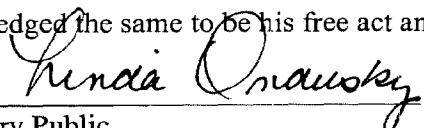
AND I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said corporation.

IN WITNESS WHEREOF, I, Gary M. Kempen, have hereunto set my hand and affixed my seal this 20<sup>th</sup> day of Sept, 2001.

  
Gary M. Kempen

STATE OF MICHIGAN )  
  )ss:  
COUNTY OF Wayne)

On this 20 day of September 2001, before me, a Notary Public, personally appeared the above named Gary M. Kempen, personally known to me and known by me to be the one who executed the foregoing instrument and subscribed the same in my presence, and acknowledged the same to be his free act and deed.

  
Notary Public

seal

LINDA A. ONDUSKY  
NOTARY PUBLIC LIVINGSTON CO., MI  
MY COMMISSION EXPIRES May 18, 2003  
ACTING IN WAYNE COUNTY, MI

PATENT