FOT:M PTO-1595 (Modified) (Rev. 6-93)       05-14-1         OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar POBA/REV02       101037         Tab settings + + *       101037         To the Honorable Commissioner of Patents and Trademarks:         1. Name of conveying party(ies): SCOTT E. CARPENTER       MARP - 994         Additional names(s) of conveying party(ies)       Yes X	Patent and Trademark Office			
3. Nature of conveyance:				
Assignment  Merger				
Security Agreement     Change of Name     Other	City:LivoniaState/Prov.:MICountry:U.S.A.ZIP:48150			
Execution Date: April 27, 1999	Additional name(s) & address(es)			
Patent Application No. Filing date 08/856,831 May 15, 1997	B. Patent No.(s)			
Additional numbers	Yes X No			
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:			
Name: John B. Molnar	7. Total fee (37 CFR 3.41):\$ 40.00			
Registration No.       31,914         Address:       MacMillan, Sobanski & Todd, LLC	Enclosed - Any excess or insufficiency should be credited or debited to deposit account			
One Maritime Plaza, Fourth Floor	Authorized to be charged to deposit account			
Toledo         State/Prov.: OH           Country:         U.S.A.         ZIP: 43604-1853	8. Deposit account number: <u>11-0417</u>			
	USE THIS SPACE			
1 FC:581       40.00 CH         9. Statement and signature.         To the best of my knowledge and belief, the foregoing information of the original document.         John B. Molnar	ation is true and correct and any attached copy is a true copy B. May 4, 1999			
Name of Person Signing Total number of pages including of	Signature Date Cover sheet, attachments, and PATENT			

**REEL: 9941 FRAME: 0448** 

## ASSIGNMENT

WHEREAS, I, SCOTT E. CARPENTER, of 35952 Central City Parkway, Westland, Michigan 48185, U.S.A., have invented an improvement in a

## METHOD AND APPARATUS FOR TESTING AN ABS ELECTRONIC CONTROL UNIT MICROPROCESSOR

as described in an application for a United States Patent filed May 15, 1997, as Ser. No. 08/856,831; 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 Y	WITNE	ESS WH	EREOF, I, S	COTT E. CARI	PENTER, have l	hereunto set my	/ hand and affixed my
seal this	27_	day of _	APRIL	, 1999	1 STE	- Mel	

SCOTT E CARPENTER

STATE OF MICHIGAN

COUNTY OF WAYNE

On this  $27^{h}$  day of 4pri, 1999 before me, a Notary Public, personally appeared the above named SCOTT E. CARPENTER, personally known to me and known by me to 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

My Commission Expires Oct. 23, 2002 Acting in Wayne County

seal

## **RECORDED: 05/07/1999**

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## PATENT REEL: 9941 FRAME: 0449