Docket No.; 1-212:3

FORM PTO-1595 (Modified) RECORDATION FO	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE
OND No. 0854 0007 (5/04/0000)	S ONLY Patent and Trademark Office
Tab settings → → → ▼	* * *
To the Director of the United States Patent and Trademark Office	e: Please record the attached original docun ents or copy thereof.
1. Name of conveying party(ies): Herbert L. Linkner, Jr., July 8, 2004 Gregory J. Krawczyk, August 4, 2004 Robert A. Anderson, July 12, 2004	Name and address of receiving part / (ies): Name: Kelsey-Hayes Company Internal Address:
Additional names(s) of conveying party(ies)	
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: Please See Above	Additional name(s) & address(es) attached?
Application number(s) or patent numbers(s): If this document is being filed together with a new application.	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Ser. No. 10/703,411 Filed November 7, 2003 Additional numbers attack	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and palents involved:
Name: John B. Molnar, Reg. No. 31,914	7. Total fee (37 CFR 3.41): \$ 40.00
Internal Address: MacMillan, Sobanski & Todd, LLC	7. Total fee (37 CFR 3.41):
Street Address: One Maritime Plaza, 4th Floor	8. Deposit account number:
720 Water Street	11-0417
City: Toledo State: OH ZIP: 43604	(Attach duplicate copy of this page if paying by deposit account)
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 August 10, 2004
Name of Person Signing Total number of pages including cover sh	Signature Date peet, attachments, and document:6
7	

Page 1

Attorney Docket No. 21:113

ASSIGNMENT

WHEREAS, WE, Herbert L. Linkner, Jr. of Dexter, Michigan and Gregory J. Krawczyk of I ivonia, Michigan, U.S.A., and Robert A. Anderson of West Midland, Great Britain, have invented an improvement in a

SOLENOID VALVE COIL HAVING AN INTEGRATED BOBBIN AND FLUX RING ASSEMBLY

as described in an application for a United States Patent filed November 7, 2003, as Ser. No. 10/703 411; and

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

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, We have agreed to and do hereby sell, assign, and transfer unto said corporation our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies) and all countrie; 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 thereof, 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 ent rely as the same would have been held and enjoyed by ourselves had no sale and assignment of said interest been made.

AND We hereby covenant and agree for ourselves, our heirs, and our 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 recessary 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 We 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, Herbert L. Linkner this, 2004.	Jr., have hereunto set my hand and affixed my seal
Her	bert L. Linkner, Jr.
STATE OF W.)	•
)ss:	
STATE OF Wi.) SSS: COUNTY OF Wayne	
	re me, a Notary Public, personally appeared the above
named Herbert L. Linkner, Jr., personally known to me	and known by me to the one who executed the
foregoing instrument and subscribed the same in my pre	sence and acknowledged the same to be his free act
and deed.	series, and define wreaged the same to be his nee act
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Not	ary Public 7
seal	DENA DI JACQUES
	NOTARY PUBLIC WAYNE CO., MI MY COMMISSION EXPIRES FED 4, 2007
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PATENT

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Herbert	Linkner -	1-21213	Assignr	nent-KH dod

Page 2

Notary Public DENA D. JACQUES NOTARY PUBLIC WAYNE CO., MI SAY COMMISSION EXPIRES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:			
Gregory J. Krinvery. STATE OF William J. SSI. COUNTY OF Wayne. On this day of	N. H. W. H. G. MAT		
Gregory J. Krinvery. STATE OF William J. SSI. COUNTY OF Wayne. On this day of	IN WITNESS WHI	REOF, I, Gregory J. Krawczyk, have he	ercunto set my hand and affixed n y seal th
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STATE OF SS: COUNTY OF On this day of day of day of August August August County On this Dena D. Jacques Seal Notary Public Dena D. Jacques Notary Public NOTA	ŭ	_ Whyny	X lawrence
On this A day of 2004, before me, a Notary Public, personally appeared the above named Gregory J. Krawczyk, 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 DENA D. JACQUES ***MOTARY PUBLIC WAYNE CO., MI ***WY COMMISSION EXPIRES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:		Gregory J. Karawczyk	7 01
On this A day of 2004, before me, a Notary Public, personally appeared the above named Gregory J. Krawczyk, 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 DENA D. JACQUES ***MOTARY PUBLIC WAYNE CO., MI ***WY COMMISSION EXPIRES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:	STATE OF WAA)	• •
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above named Gregory J. Krawczyk, 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 Dena D. Jacques NOTARY PUBLIC WAYNE CO., MI NY COMMISSION EXPIRES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:	<u> </u>		
Notary Public DENA D. JACQUES NOTARY PUBLIC WAYNE CO., MI NOTARY PUBLIC WAYNES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:	above named Gregory I. K	ay of <u>roughly</u> , 2004, before me,	a Notary Public, personally appeared the
Notary Public DENA D. JACQUES NOTARY PUBLIC WAYNE CO., MI MY COMMISSION EXPIRES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:	foregoing instrument and s	ubscribed the same in my presence, and:	acknowledged the same to be his free act
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DENA D. JACQUES WOTARY PUBLIC WAYNE CO., MI WY COMMISSION EXPIRES Feb 4, 2007 IN WITNESS WHEREOF, I have hereunto set my hand. Signed In The Presence Of:		N. Dublic	JAMES LOS
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Signed In The Presence Of:		MA COMMISSION	EXPIRES Feb 4, 2007
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WY:	III MIIINESS MHE	REOF, I have hereunto set my hand.	
Witness Robert A. Anderson Date	Signed In The Presence Of		
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	Witness	Robert A. Anderson	Date
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Attorney Docke: No. 21213

ASSIGNMENT

WHEREAS, WE, Herbert L. Linkner, Jr. of Dexter, Michigan and Gregory J. Krawt zyk of Livonia, Michigan, U.S.A., and Robert A. Anderson of West Midland, Great Britain, have invented an improvement in a

SOLENOID VALVE COIL HAVING AN INTEGRATED BOBBIN AND FLUX RING ASSEMBLY

as described in an application for a United States Patent filed November 7, 2003, as Ser. No. 10/703,411; 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, We have agreed to and do hereby sell, assign, and transfer unto said corporation our entire right, title, and interest in and throughout the United States of America (including its tenitories 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 ourselves had no sale and assignment of said interest been made.

AND We hereby covenant and agree for ourselves, our heirs, and our legal representatives, to assist said corporation in the prosecution of said application and in any interference which may at se involving said invention, and upon request, to execute without further consideration all necessary and deshable 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 We 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.

this	WITNESSday of _		Herbert L. I , 2004.	Linkner, Jr., have	hereunto set m	y h and an d afi	ūxed my seal
				Herbert L. Lin	ıkner, Jr.		
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COUNTY	7 OF))					•
On named He foregoing and deed.	instrument:	day of ener, Jr., person and subscribed t	, 200 ally known he same in	4, before me, a N to me and known my presence, and	otary Public, po to by me to the o acknowledged	ersonally appe one who execu the same to b	sred the above ted the e his free act
scal				Notary Public			·

PATENT REEL: 015058 FRAME: 0663

IN WIT	NESS WHEREOF	I, Gregory J. Krawc 2004.	zyk, have hereunto se	t my hand and affixed my sea	l this
		Gregory J.	Krawczyk		
STATE OF))ss:				•
COUNTY OF					
On this above named G foregoing instru and deed	day ofday of	, 2004 c, personally known t ed the same in my pro	, before me, a Notary to me and known by m esence, and acknowled	Public, persont lly appeared to the one who executed the light the same to be his free a	he c ct
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Signed In The I		Robert alan	1 Aubrean	12/07/04	
Witness		Robert A. Anderso		Date	