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Form PTO 1595 1-31-92 RECG	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): John P. McSwiggen	Name and address of receiving party(ies): Name: Knowles Electronics, Inc. Street Address: 1151 Maplewood Drive City: Itasca State: IL Zip: 60143
Additional name(s) of conveying party(ies) attached? ☐ Yes ■ No 3. Nature of conveyance: ■ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: June 9, 1999	Additional name(s) & address(es) attached? □ Yes ■ No
Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) Application No. 09/324,438; Filed June 2, 1999	B. Patent No.(s)
Additional numbers attached? ☐ Yes ■ No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Thomas K. Stine Wallenstein & Wagner, Ltd. Street Address: 311 S. Wacker Drive, 53rd Floor City: Chicago State: IL Zip: 60606-6622	7. Total fee (37 CFR 3.41):\$ 40.00 Enclosed Authorized to be charged to deposit account
	Deposit account number: 23-0280 (Attach duplicate copy of this page if paying by deposit account)
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

Thomas K. Stine, Reg. No. 32,310

Name and Registration No. of Person Signing

Signature

July 12, 1999

Total number of pages: 2

W&W File No.: 328P371

OMB No. 0651-0011 (exp. 4/94) 77419.1

07/16/1999 DNGUYEN 00000214 09324438

PATENT REEL: 010093 FRAME: 0010

ASSIGNMENT

Application No. _ 09/324,438

June 2, 1999 Filed:

IN CONSIDERATION of one dollar and other good and valuable considerations, the receipt of which is hereby acknowledged, the entire right, title and interest in the invention or improvements of the undersigned in "Potentiometer Detent" and in the application for Letters Patent of the United States therefor, executed by the undersigned concurrently herewith, and in any reissue or extension of any Letters Patent that may be granted upon said application are hereby assigned by the undersigned to Knowles Electronics, Inc., a Delaware corporation, and the successors, legal representatives and assigns of Knowles Electronics, Inc. (hereinafter collectively called said Assignee), and the Commissioner of Patents is hereby authorized and requested by the undersigned to issue said Letters Patent to said Assignee.

FOR SAID CONSIDERATIONS, it is hereby agreed by the undersigned, upon the request of said Assignee, to execute any necessary and proper oaths or affidavits relating to said application or required for the filing or prosecution of any divisional, continuation or continuation-in-part application thereof or for the filing or prosecution of any application for the reissue or extension of any Letters Patent that may be granted on said invention or improvements that said Assignee may deem necessary or expedient, and for the said consideration, it is further agreed by the undersigned, upon the request of said Assignee, in the event of said application or any division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the undersigned with said Assignee in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, and further to perform, upon such request, any and all affirmative acts to obtain said Letters Patent and vest all rights therein hereby conveyed in the said Assignee as fully and entirely as the same would have been held and enjoyed by the undersigned if this Assignment and sale had not been made. And for the said considerations the entire right, title and interest in said invention or improvements, including all priority rights, and the right to claim priority rights and the privileges and benefits thereof, including those under the International Convention, and all other conventions, and the right to file applications for patent in said Assignee's own name for said invention or improvements in each and every country of the world are hereby Assigned and granted by the undersigned to said Assignee. It is further agreed by the undersigned, upon the request of said Assignee, to execute any and all documents that shall be required of the undersigned to be executed in connection with any and all applications for foreign letters patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee. The attorneys of record in said application for patent are hereby authorized and requested by the undersigned to insert in this Assignment the date and Serial Number thereof in the places provided therefor.

State of Illinois

County of Duscale

, 1999, John P. McSwiggen appeared before me, a notary public in and for the state and county aforesaid, and acknowledged that he freely and voluntarily subscribed and executed

the foregoing Assignment for the purposes and uses therein expressed.

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"OFFICIAL SEAL" DEBBIE L. WOJCIECHOWSKI Notary Public, State of Illinois My Commission Expires 01/09/03 keaseeseseseseseses bales & Wordischowski

PATENT 'REEL: 010093 FRAME: 0011

RECORDED: 07/16/1999