

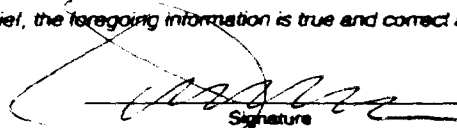
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FORM PTO-1595 COPY FINANCE OMB No. 0651-0017 (Rev. 4-95)		RECORDATION FORM COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name of conveying party(ies): David A. Gattuso, Anthony R. Haba Richard D. Rhodes, Jr Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No			2. Name and address of receiving party(ies) Name: <u>McCord Winn Textron Inc.</u> Internal Address: _____ <u>615 Harvey Road</u> _____ Street Address: _____ _____ City: <u>Manchester</u> State: <u>NH</u> ZIP: <u>03103</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input type="checkbox"/> No		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: _____					
4. 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) <u>09/143,784</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>John C. Evans</u> Internal Address: <u>Reising, Ethington, Barnes</u> <u>Kisselle, Learman & McCulloch, PC</u> <u>P.O. Box 4390</u> Street Address: _____ <u>Troy</u> <u>MI</u> <u>48099</u> City: _____ State: _____ ZIP: _____			6. Total number of applications and patents involved: <u>3</u> 7. Total fee (37 CFR 3.41).....\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>50-0852</u> (Attach duplicate copy of this page if paying by deposit account)		
04/24/2000 JSHABAZZ 00000122 09143784 01 FC:581			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. <u>John C. Evans</u> Name of Person Signing  Signature <u>3/23/2000</u> Date Total number of pages including cover sheet, attachments, and document: <u>3</u>					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

WHEREAS WE, David A. Gattuso of Deerfield, New Hampshire, Anthony R. Haba, II, of Stratham, New Hampshire, and Richard D. Rhodes, Jr., of Somersworth, New Hampshire have invented certain new and useful improvements in MULTI-VALVE MODULE HAVING A CERAMIC PIEZOELECTRIC ACTUATOR for which we have made application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 09/143,784, filing date August 31, 1998; and

WHEREAS, McCORD WINN TEXTRON INC. is desirous of acquiring the entire right, title and interest in and to said invention, said application and the Letters Patent to be obtained therefor:

NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said McCORD WINN TEXTRON INC. and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeable with the terms of this assignment.

WE HEREBY AUTHORIZE the above-mentioned assignee to insert in this instrument the filing date and serial number of our said application.

UPON SAID CONSIDERATION, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications;

WE DO HEREBY COVENANT and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

IN WITNESS WHEREOF we have hereunto set our hands and affixed our seals this 4 day of November, 1998.

David A. Gattuso (Seal)
David A. Gattuso
Richard D. Rhodes, Jr. (Seal)
Richard D. Rhodes, Jr.

STATE OF) NY
) ss.
COUNTY OF) Hillsboro

On this 4 day of November, 1998 before me, a Notary Public, appeared David A. Gattuso and Richard D. Rhodes, Jr., who are personally known to me to be the persons whose names are subscribed to the foregoing instrument, and acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act for the uses and purposes therein set forth.

Marilyn D. Leach
Marilyn D. Leach, Notary Public
Notary Public Commission Expires November 6, 2002

IN WITNESS WHEREOF I have hereunto set my hand and affixed my seal this 13 day of November, 1998.

Anthony R. Haba, II (Seal)
Anthony R. Haba, II

STATE OF Mich)
) ss.
COUNTY OF Macomb

On this 13 day of November, 1998 before me, a Notary Public, appeared Anthony R. Haba, II, who is personally known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act for the uses and purposes therein set forth.

Joan E. Henrion
Notary Public Commission Expires
10-1-99

John C. Evans
Reising, Ethington, Learman & McCulloch PLLC
P.O. Box 4390
Troy, Michigan 48099-4390