U.S. DEPARTMENT OF COMMERCE

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MRD 10/22/199		Patent and Trademark Office		
To the Honorable Commissioner of Patents a	101190567	original documents or copy thereof.		
Name of conveying party(ies): Franceson     Neal A. Brown  Additional name(s) of conveying party(ies)		Name and address of receiving party(ies)  Name: Bird-Johnson Company  Address: 110 Norfolk Street		
[] Yes [X] No				
3. Nature of conveyance:  [ X] Assignment [ ] Merger [ ] Security Agreement [ ] Change  [ ] Other		City: Walpole State: MA Zip: 02081 Additional name(s) and address(es) attached?  [] Yes [X] No		
Execution Date: October 21, 1999		30 <b>3</b> 0		
4. Application number(s) or patent number(	s) 09   425824			
If this document is being filed together with a new application, the execution date of the application is October 21, 1999				
A. Patent Application No.(s)	B.	Patent No.(s)		
Additional	numbers attached?	[] Yes [X] No		
5. Name and address of party to whom correction concerning document should be mailed:	espondence 6.	Total number of applications and patents involved:		
Name: Thomas R. Nesbitt, Jr.	7.	Total fee (37 CFR 3.41): \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		
BAKER & BOTTS, L.L.P.		[ X ] Enclosed [ ] Authorized to be charged to deposit account		
Address: 30 Rockefeller Plaza - 44 Fl.	8.	Deposit account number: 02-4377		
City: New York State: NY Zip: 10112	-	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE				
Thomas R. Nesbitt, Jr.		is true and correct and any attached copy is a true copy of the  October 22, 1999		
Name of Person Signing		Signature Date		
Total number of pages including cover sheet, a	uachments and document:	4 9 THSHMC 6		

**PATENT** 

REEL: 010347 FRAME: 0060

A32758-70041

## ASSIGNMENT

WHEREAS, We, FRANCESCO LANNI and NEAL A. BROWN, citizens of the United States, whose post office addresses are 11 Woodard Road, Walpole, MA 02081; and 216 Follen Road, Lexington, Massachusetts 02421, respectively, have made an invention for which we are about to make application for Letters Patent of the United States entitled "IMPELLER FOR MARINE WATERJET PROPULSION APPARATUS"; and

WHEREAS, BIRD-JOHNSON COMPANY, a corporation organized and existing under the laws of Delaware, and having an office for the transaction of business at 110 Norfolk Street, Walpole, Massachusetts 02081, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that We, the said FRANCESCO LANNI and NEAL A. BROWN, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said BIRD-JOHNSON COMPANY, and other valuable considerations unto us moving from said BIRD-JOHNSON COMPANY, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said BIRD-JOHNSON COMPANY, its successors and assigns, the entire right, title and interest in and to the said invention for which we are about to make application for Letters Patent of the United States entitled "IMPELLER FOR MARINE WATERJET PROPULSION APPARATUS," executed concurrently herewith, and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND We, the said FRANCESCO LANNI and NEAL A. BROWN, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said BIRD-JOHNSON COMPANY, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said BIRD-JOHNSON COMPANY, its successors and assigns;

AND We, the said FRANCESCO LANNI and NEAL A. BROWN, for the considerations aforesaid, do hereby covenant and agree to and with said BIRD-JOHNSON COMPANY, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said BIRD-JOHNSON COMPANY, its successors and assigns, may be required or necessary more effectively to secure to and vest in said BIRD-JOHNSON COMPANY, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, We, the said FRANCESCO LANNI and NEAL A. BROWN, have hereunto set our hands and seals on the dates below written.

FRANCESCO LANNI

COMMONWEALTH OF MASSACHUSETTS

COUNTY OF Nor folk

BE IT KNOWN, that on this 21 day October, 1999, before me personally came FRANCESCO LANNI, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

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Notary Public

REEL: 010347 FRAME: 0062

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NEAL A. BROWN

COMMONWEALTH OF **MASSACHUSETTS** 

COUNTY OF Norfolk

BE IT KNOWN, that on this 21 day of October, 1999, before me personally came NEAL A. BROWN, to me known and known to me to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

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BIRD JOHNSON

**RECORDED: 10/22/1999**