U.S. DEPARTMENT OF COMMERCE

To the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or copy thereof.
Name of conveying party(ies)	2. Name and address of receiving party(ies):
DANIEL JOHN SMITH; NATHAN LEE GRAY and BLAIR VICTOR SKELTON	Name: FISHER & PAYKEL HEALTHCARE LIMITED
	Internal Address: 15 Maurice Paykel Place, East Tamaki
	Auckland, New Zealand
Additional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No	
3. Nature of conveyance:	Street Address: SAME AS ABOVE
☐ Merger	
☐ Securing Agreement ☐ Change of Name	City:State:Zip:
□ Other	Additional name(s) and address(es) attached? ☐ Yes ☒ No
Execution Date: September 10, 2003	- Additional numbers and additional additional and additional addi
4. Application number(s) or patent number(s):	of the application is:
If this document is being filed together with a new application, the execution date	
A. Patent Application No.(s)	B. Patent No.(s)
10/656,574 September 5, 2003	•
Additional numbers attact	
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: RAIFORD A. BLACKSTONE, JR., ESQ.	-
Internal Address: TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD.	7. Total fee (37 CFR 3.41) \$ 40.00
105 West Adams Street Chicago, IL 60603-6299	⊠ Enclosed
Street Address: SAME AS ABOVE	 Authorized to be charged to deposit account if check is missing or insufficient.
	8. Deposit account number:
City:Zip:Zip:	
/2003 DBYRNE 00000040 10656574	
40.00 OP DO NOT USE T	I HIS SPACE
Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and codocument.	orrect and any attached copy is a true copy of the original

ASSIGNMENT

WHEREAS, we Daniel John Smith of 6A Preston Avenue, Mt. Albert, Auckland, New Zealand; Nathan Lee Gray of 67A Wellington Street, Howick, Auckland, New Zealand and Blair Victor Skelton of 864C Main Waiuku Road, RD3, Pukekohe, New Zealand, have invented certain new and useful improvements in CONDUIT AND METHOD OF FORMING for which we have executed an application for Letters Patent of the United States on the fifth day of September, 2003; and

WHEREAS, FISHER & PAYKEL HEALTHCARE LIMITED, a corporation organized and existing under the laws of New Zealand having its principal place of business at 15 Maurice Paykel Place, East Tamaki, Auckland, New Zealand (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said invention, said application, and in, to and under all Letters Patent of the United States and foreign countries that may be granted therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration to us and each of us in hand paid by said ASSIGNEE, the receipt of which is hereby acknowledged, we, said Daniel John Smith, Nathan Lee Gray and Blair Victor Skelton have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to and unto said ASSIGNEE, its successors and assigns, for, within and throughout the United States and the territories thereof, and all foreign countries, the entire right, title and interest in and to said invention, and in, to and under said application, and all Letters Patent of the United States and foreign countries (including all priority rights that we may have or acquire under any International Convention or treaty) that may be granted for said invention and improvements, including divisions, reissues, subdivisions, continuations and prolongations of such applications and Letters Patent, to have and to hold for the sole and exclusive use and benefit of said ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patents for said invention may issue.

We do hereby covenant and agree, for ourselves, our heirs and our legal representatives, that we will assist said ASSIGNEE in the prosecution of the application herein identified; in the making and prosecution of any other applications for Letters Patent that said ASSIGNEE may elect to make covering the invention herein identified, as hereinbefore set forth; in vesting in said ASSIGNEE like exclusive title in and to all such other applications and Letters Patent; and in the prosecution of any interference which may arise involving said invention, or any application or Letters Patent herein contemplated; and that we will execute and deliver to said ASSIGNEE any and all additional papers that may be requested by said ASSIGNEE to fully carry out the terms of this assignment.

We do hereby authorize and request our attorneys, Trexler, Bushnell, Giangiorgi, Blackstone & Marr, Ltd., of 105 West Adams Street, Chicago, Illinois 60603, to insert here in parentheses (Serial No. $\frac{10/656}{5}$, $\frac{5}{7}$ 4 filed $\frac{9/5/2003}{1}$) the date and serial number of said application when officially known.

And we do hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States that may be granted pursuant to the application aforesaid, or for said invention, to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date: 1/10/03

RECORDED: 10/20/2003

DANIEL JOHN SMITH

VICTOR SKELTON

TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD. • 105 WADAMS ST. • CHICAGO, ILLINOIS 60603 • (312) 704-1890

PATENT REEL: 014621 FRAME: 0658