

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>DANIEL JOHN SMITH</td><td>04/21/2005</td></tr><tr><td>NATHAN LEE GRAY</td><td>04/21/2005</td></tr><tr><td>LUKE JEREMY GALLAGHER</td><td>04/21/2005</td></tr><tr><td>KIERAN JAMES HATCHER</td><td>04/21/2005</td></tr><tr><td>KRISTOPHER POH MING LAURENT</td><td>04/21/2005</td></tr></tbody></table>	Name	Execution Date	DANIEL JOHN SMITH	04/21/2005	NATHAN LEE GRAY	04/21/2005	LUKE JEREMY GALLAGHER	04/21/2005	KIERAN JAMES HATCHER	04/21/2005	KRISTOPHER POH MING LAURENT	04/21/2005	
Name	Execution Date												
DANIEL JOHN SMITH	04/21/2005												
NATHAN LEE GRAY	04/21/2005												
LUKE JEREMY GALLAGHER	04/21/2005												
KIERAN JAMES HATCHER	04/21/2005												
KRISTOPHER POH MING LAURENT	04/21/2005												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Fisher & Paykel Healthcare Limited</td></tr><tr><td>Street Address:</td><td>15 Maurice Paykel Place, East Tamaki</td></tr><tr><td>City:</td><td>Auckland</td></tr><tr><td>State/Country:</td><td>NEW ZEALAND</td></tr></table>	Name:	Fisher & Paykel Healthcare Limited	Street Address:	15 Maurice Paykel Place, East Tamaki	City:	Auckland	State/Country:	NEW ZEALAND					
Name:	Fisher & Paykel Healthcare Limited												
Street Address:	15 Maurice Paykel Place, East Tamaki												
City:	Auckland												
State/Country:	NEW ZEALAND												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12269946</td></tr></tbody></table>	Property Type	Number	Application Number:	12269946									
Property Type	Number												
Application Number:	12269946												
CORRESPONDENCE DATA													
Fax Number: (312)704-8023 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 3127041890													
Email: ptodocket@trexlaw.com													
Correspondent Name: Trexler, Bushnell et al.													
Address Line 1: 105 W. Adams Street													
Address Line 2: Suite 3600													
Address Line 4: Chicago, ILLINOIS 60603													
ATTORNEY DOCKET NUMBER:	1171/42503A/155A-DIV												
NAME OF SUBMITTER:	LINDA L. PALOMAR												
Total Attachments: 2													

CH 12269946 \$40.00

500723826

PATENT
REEL: 021938 FRAME: 0757

ASSIGNMENT

WHEREAS, we **DANIEL JOHN SMITH** of 27 Hill Road, Manurewa, Auckland, New Zealand; **NATHAN LEE GRAY** of 67A Wellington Street, Howick, 1705 Auckland New Zealand; **LUKE JEREMY GALLAGHER** of 426A Ellerslie Panmure Highway, Mt. Wellington, Auckland, New Zealand; **KIERAN JAMES HATCHER** of 60 Beachlands Road, Beachlands, 1705 Auckland, New Zealand and **KRISTOPHER POH MING LAURENT** of 49B Liverpool Street, Epsom, Auckland, New Zealand respectively, have invented certain new and useful improvements in **CONDUITS AND METHOD OF FORMING** for which we have executed an application for Letters Patent of the United States on the 21 day of April 05; 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; LUKE JEREMY GALLAGHER; KIERAN JAMES HATCHER** and **KRISTOPHER POH MING LAURENT** 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, Gianglorgi, Blackstone & Marr, Ltd.**, of 105 West Adams Street, Chicago, Illinois 60603, to insert here in parentheses (Serial No. 10/527,032 filed March 8, 2005) 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.

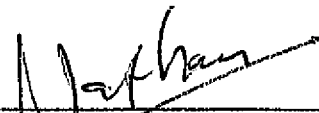
IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Date: 21-Apr-05



DANIEL JOHN SMITH

Date: 21-Apr-05



NATHAN LEE GRAY

Date: 21-Apr-05



LUKE JEREMY GALLAGHER

Date: 21-Apr-05



KIERAN JAMES HATCHER

Date: 21/4/05



KRISTOPHER POH MING LAURENT