Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
FISHER & PAYKEL APPLIANCES LIMITED	08/19/2005

RECEIVING PARTY DATA

Name:	FISHER & PAYKEL HEALTHCARE LIMITED
Street Address:	15 MAURICE PAYKEL PLACE, EAST TAMAKI
City:	AUCKLAND
State/Country:	NEW ZEALAND

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	6584972
Application Number:	10664385
Application Number:	10692399
Application Number:	10970959
Patent Number:	6820617

CORRESPONDENCE DATA

Fax Number: (312)704-8023

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3127041890

PTODOCKET@TREXLAW.COM Email:

TREXLER, BUSHNELL, GIANGIORGI, BLACKSTON Correspondent Name:

Address Line 1: 105 W. ADAMS STREET

SUITE 3600 Address Line 2:

Address Line 4: CHICAGO, ILLINOIS 60603

NAME OF SUBMITTER: Linda L. Palomar

Total Attachments: 5

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PATENT

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> PATENT REEL: 016446 FRAME: 0293

1171/36576C/56C 1171/36576E/56E 1171/36576F/56F 1171/37254B/59B 1171/37254C/59C

ASSIGNMENT

WHEREAS, FISHER & PAYKEL APPLIANCES LIMITED (previously Fisher & Paykel Limited as shown by the enclosed document in Exhibit A evidencing the change of name), a corporation organized and existing under the laws of the laws of New Zealand, having its principal place of business at **78 Springs Road**, East Tamaki, Auckland, New Zealand (hereinafter referred to as "ASSIGNOR") owns the patents and patent applications listed in Exhibit B by assignment by assignment from the inventor(s) to Fisher & Paykel Limited and by the change of name shown in Exhibit A; 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 patents and patent applications listed in Exhibit A;

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 ASSIGNOR in hand paid by said ASSIGNEE, the receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over, and by these presents does 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, the entire right, title and interest in and to said patents and patent applications. Iisted in Exhibit B, and improvements, including divisions, reissues, subdivisions, continuations and prolongations of said patents and patent applications, and Letters Patent issued therefor, and 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 may issue.

ASSIGNOR does hereby covenant and agree, for itself, its successors and legal representatives, that ASSIGNOR will assist said ASSIGNEE in the prosecution of the applications herein identified; in the making and prosecution of any other applications for Letters Patent that said ASSIGNEE may elect to make covering the subject matter 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 subject matter, or any application or Letters Patent herein identified or contemplated; and that ASSIGNOR 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.

TREXLER, BUSHNELL, GIANGIORGI & BLACKSTONE, LTD. ♦ 105 W. ADAMS ST. ● CHICAGO, ILLINOIS 60603 ● (312) 704-1890

PATENT REEL: 016446 FRAME: 0294 And **ASSIGNOR** does hereby authorize and request the Commissioner of Patents to issue all Letters Patent of the United States that may be granted pursuant to the applications aforesaid, to said **ASSIGNEE**, its successors and assigns, in accordance with this assignment.

IN WITNESS WHEREOF, the undersigned does hereunto set my hand and seal, this 19th day of August , 2005.

FISHER & PAYKEL APPLIANCES LIMITED (By change of name from Fisher & Paykel Limited)

Name: Mark Richardson

Title: Director

Exhibit A			
	See the next sheet		



CERTIFICATE OF INCORPORATION

FISHER & PAYKEL APPLIANCES LIMITED 43285

This is to certify that FISHER & PAYKEL LIMITED was incorporated under the Companies Act 1908 on the 25th day of January 1934

and was reregistered to become a company under the Companies Act 1993 on the 20th day of December 1996

and changed its name to FISHER & PAYKEL APPLIANCES LIMITED on the 19th day of November 2001.

Neville Hams

Neville Harris Registrar of Companies 19th day of November 2001



For further details relating to this company check www.companies.govt.nz

Certificate printed 28 Jun 2005 13:12:45

PATENT OF

REEL: 016446 FRAME: 0297

Exhibit B

United States Patent No. 6,584,972, issued on July 1, 2003, entitled RESPIRATORY HUMIDIFICATION SYSTEM

United States Patent Application Serial No. 10/664,385, filed on September 17, 2003, entitled RESPIRATORY HUMIDIFICATION SYSTEM

United States Patent Application Serial No. 10/692,399, filed on October 23, 2003, entitled RESPIRATORY HUMIDIFICATION SYSTEM

United States Patent Application Serial No. 10/970,959, filed on October 22, 2004, entitled AN IMPROVED BREATHING ASSISTANCE APPARATUS

United States Patent No. 6,820,617, issued on November 23, 2004, entitled AN IMPROVED BREATHING ASSISTANCE APPARATUS

TREXLER, BUSHNELL, GIANGIORGI & BLACKSTONE, LTD. ● 105 W. ADAMS ST. ● CHICAGO, ILLINOIS 60603 ● (312) 704-1890

RECORDED: 08/25/2005

PATENT REEL: 016446 FRAME: 0298