

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>Keith J. Bradley</td><td>12/12/2007</td></tr><tr><td>Ryan E. Johnson</td><td>12/12/2007</td></tr></tbody></table>	Name	Execution Date	Keith J. Bradley	12/12/2007	Ryan E. Johnson	12/12/2007	
Name	Execution Date						
Keith J. Bradley	12/12/2007						
Ryan E. Johnson	12/12/2007						
RECEIVING PARTY DATA							
Name:	Smiths Medical ASD, Inc.						
Street Address:	160 Weymouth Street						
City:	Rockland						
State/Country:	MASSACHUSETTS						
Postal Code:	02370						
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>11927077</td></tr></tbody></table>	Property Type	Number	Application Number:	11927077			
Property Type	Number						
Application Number:	11927077						
CORRESPONDENCE DATA							
Fax Number:	(513)241-6234						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	5132412324						
Email:	jwalker@whepatent.com						
Correspondent Name:	Kurt L. Grossman, Esq.						
Address Line 1:	441 Vine Street, 2700 Carew Tower						
Address Line 2:	Wood, Herron & Evans, LLP						
Address Line 4:	Cincinnati, OHIO 45202						
ATTORNEY DOCKET NUMBER:	MDXCP-33US						
NAME OF SUBMITTER:	Kurt L. Grossman						
Total Attachments: 2 source=MDXCP-33US_Assignment#page1.tif source=MDXCP-33US_Assignment#page2.tif							

OP \$40.00 11927077

PATENT

500451762

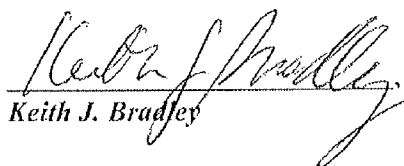
REEL: 020436 FRAME: 0735

ASSIGNMENT OF INVENTION AND PATENTS THEREON

WHEREAS, we, Keith J. Bradley of 5610 Trowbridge Way, Atlanta, in the State of Georgia 30338, and Ryan E. Johnson of 5463 Cowart Road, Dawsonville, in the State of Georgia 30534 have invented a new and improved ENVIRONMENTALLY PROTECTED THERMISTOR FOR RESPIRATORY SYSTEM as fully disclosed in an application for Patent so entitled (Attorney Docket No. MDXCP-33US), filed on October 29, 2007 as U.S. Patent Application Serial No. 11/927,077 preparatory to obtaining Letters Patent of the United States therefor; and whereas, Smiths Medical ASD, Inc. a corporation organized under the Laws of the State of Delaware and having its principal office at 160 Weymouth Street, Rockland, Massachusetts 02370 desires to acquire the entire interest in and to the subject-matter disclosed in said application and in and to all patents issued or to be issued thereon.

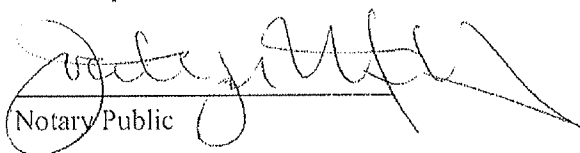
NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Smiths Medical ASD, Inc., our entire right, title and interest in and to the subject-matter disclosed in said application and in and to all Letters Patent Domestic and Foreign issued or to be obtained thereon, including all rights and interests with priority rights under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperative Union, European Patent Convention, Common Market Convention, or any other Convention or Union for each country of said Convention or Union; and we do hereby authorize and request the Commissioner of Patents to issue the Letters Patent granted on said application and all future patents granted upon the subject-matter disclosed therein to the above named Assignee, its legal representatives and assigns.

Witness my hand this 12 day of ^{December} November, 2007

 Inventor
Keith J. Bradley

STATE OF GEORGIA)
) ss.
COUNTY OF Gwinnett)

On this 12 day of ^{December} November, 2007, before me personally appeared Keith J. Bradley, to me known and known to me to be the above-named individual, who duly acknowledged the signing of the foregoing instrument to be his voluntary act and deed and who executed the same for the uses and purposes therein specified.


Notary Public

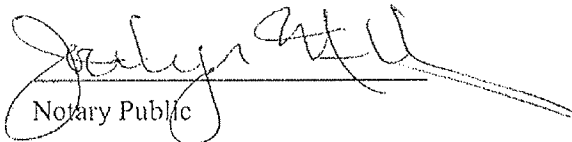
(Seal)

Witness my hand this 12 day of ^{December}~~November~~, 2007.


_____, Inventor
Ryan E. Johnson

STATE OF GEORGIA)
) ss.
COUNTY OF Summit)

On this 12 day of ^{December}~~November~~, 2007, before me personally appeared **Ryan E. Johnson** to me known and known to me to be the above-named individual, who duly acknowledged the signing of the foregoing instrument to be his voluntary act and deed and who executed the same for the uses and purposes therein specified.



Notary Public

(Seal)