

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOSEF PAFFENHOLZ	03/27/2008
RECEIVING PARTY DATA	
Name:	FAIRFIELD INDUSTRIES INCORPORATED
Street Address:	14100 S.W. FREEWAY
Internal Address:	SUITE 600
City:	SUGAR LAND
State/Country:	TEXAS
Postal Code:	77478
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12057036
CORRESPONDENCE DATA	
Fax Number:	(713)623-4846
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7136234844
Email:	emarques@pattersonsheridan.com
Correspondent Name:	RANDOL W. READ/PATTERSON & SHERIDAN, LLP
Address Line 1:	3040 POST OAK BLVD.
Address Line 2:	SUITE 1500
Address Line 4:	HOUSTON, TEXAS 770566582
ATTORNEY DOCKET NUMBER:	1754.033727 (FAIR/0011)
NAME OF SUBMITTER:	RANDOL W. READ
Total Attachments: 2 source=FAIR0011_Assignment#page1.tif source=FAIR0011_Assignment#page2.tif	

OP \$40.00 12057036

PATENT

500498811

REEL: 020714 FRAME: 0326

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Name and Address of Inventor:

1)	Josef Paffenholz 2342 Deer Meadow Dr. Missouri City, TX 77489
----	---

(hereinafter referred to as Assignor), has invented a certain invention entitled:

METHOD FOR DETERMINATION OF DIFFERENTIAL TRANSFER FUNCTION BETWEEN TWO CLOSELY SPACED HYDROPHONES

enclosed herewith or for which application for Letters Patent in the United States was filed on _____, under Serial No. _____, executed on even date herewith; and

WHEREAS, Fairfield Industries Incorporated, a corporation of the State of Delaware, having a place of business at 14100 S.W. Freeway, Suite 600, Sugar Land, Texas 77478 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignor, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignor to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

2. Said Assignor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignor in providing such cooperation shall be paid for by said Assignee.

3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignor hereby warrants and represents that he has not entered and will not enter into any assignment, contract or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignor has executed and delivered this instrument to said Assignee on the dates indicated below.

1) 3-27-08 (DATE) Josef P. Pfholz
Josef Paffenholz