Docket No.: 3606 03-23-2007 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08.1/REV04 Tab settings → → → 103386325 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): 3.16.07 Larry K. ACKER Name: ACT, INC. Address: 3176 PULLMAN, SUITE 119 ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment □ Merger ☐ Security Agreement ☐ Change of Name City: COSTA MESA State/Prov.: CALIFORNIA □ Other Country: US 92626 Execution Date: MARCH 16, 2007 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: **MARCH 16, 2007** Patent Application No. Filing date B. Patent No.(s) 3/22/2007 DBYRNE 00000127 11724794 **0**1 FC:8021 Additional numbers ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: WALTER A. HACKLER, Ph.D. 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 27,792 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 2372 S.E. BRISTOL STREET, SUITE B □ Authorized to be charged to deposit account 8. Deposit account number:

9. Statement and signature.

Country: US

City: **NEWPORT BEACH**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

WALTER A. HACKLER

Name of Person Signing

apple

08-0114

DO NOT USE THIS SPACE

MARCH 16, 2007

Signature

__ State/Prov.: CA

ZIP: 92660-0755

24 Date

(Attach duplicate copy of this page if paying by deposit account)

Assignment of Rights in Invention (Sole inventor; single assignee)		Docket No. 3606
Inventor	Residence of Inventor	
LARRY K. ACKER	3176 PULLMAN, SUITE 1 COSTA MESA, CALIFOR	
Assignee	Residence or Principal Place of Business of Assignee	
ACT, INC.	3176 PULLMAN, SUITE 1 COSTA MESA, CALIFOR	

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in: HOT WATER SYSTEM

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of ONE dollars (\$ 1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

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Assignment of Rights in Invention (Sole inventor; single assignee)

Docket No. 3606

Inventor	Residence of Inventor
LARRY K. ACKER	3176 PULLMAN, SUITE 119 COSTA MESA, CALIFORNIA 92626
Assignee	Residence or Principal Place of Business of Assignee
ACT, INC.	3176 PULLMAN, SUITE 119 COSTA MESA, CALIFORNIA 92626

And I further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this at NEWPORT BEACH 16 day of MARCH

, in the year

2007

State of CALIFORNIA

County of ORANGE

Before me personally appeared LARRY K. ACKER who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this day of , in the year 16 **MARCH** 2007





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RECORDED: 03/16/2007