

10-01-1999



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MD 9-22-99

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**BARRASH, Marshall J.**  
**RUDICK, Arthur G.**  
**ZIESEL, Lawrence Blair**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: The Coca-Cola Company  
Address: One Coca-Cola Plaza, N.W.  
City Atlanta State Georgia ZIP 30313  
Additional name(s) & address(es) attached?  Yes  No

10/01/99 U.S. PTO  
09/401164

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: Sept. 9, August 26, Sept. 2, 1999

4(a). Patent Application No.(s):  
If this document is being filed together with a new application, the execution date of the application is: Sept. 9, August 26, Sept. 2, 1999  
09/401164  
Additional numbers attached?  Yes  No

4(b). Patent No.(s):  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **ROBERT E. RICHARDS, ESQ.**  
Address: JONES & ASKEW, LLP  
2400 Monarch Tower  
3424 Peachtree Road, N.E.  
Atlanta, Georgia 30326

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41) enclosed: **\$ 40**

**DO NOT USE THIS SPACE**

8. Statement and signature.  
*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.*  
*I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents & Trademarks, Washington, DC 20231, on the date given below.*  
**Robert E. Richards, Reg. No. 29,105** \_\_\_\_\_ 9-22-99  
Name of Person Signing Signature Date  
Attorney Docket No: 29,105 Total number of pages including cover sheet: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks  
Box Assignments  
Washington, DC 20231

10/01/1999 MTHAI1 00000144 09401164  
01 FC:581 40.00 OP

**ASSIGNMENT**

WHEREAS, Marshall J. Barrash, a citizen of the United States of America residing at 368 Pine Tree Drive, NE, Atlanta, GA 30305; Arthur G. Rudick, a citizen of the United States of America residing at 1328 Lenox Circle, Atlanta, GA 30306; Lawrence Blair Ziesel, a citizen of the United States of America residing at 5012 Towne Lake Hills North, Woodstock, GA 30189; hereinafter referred to as "INVENTORS", have invented new and useful or ornamental discoveries and/or improvements in or relating to

**APPARATUS USING STIRLING COOLER SYSTEM AND METHODS OF USE,** hereinafter referred to as "INVENTION," for which application for Letters Patent in the United States has been executed on even date herewith, hereinafter referred to as "APPLICATION,"

WHEREAS, THE COCA-COLA COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Delaware, having an office at One Coca-Cola Plaza, N.W., Atlanta, Georgia 30313, U.S.A., hereinafter referred to as "COMPANY," is desirous of acquiring the entire right, title and interest in and to said INVENTION and APPLICATION;

NOW THEREFORE, for and in consideration of a pre-existing obligation of assignment to COMPANY, the sufficiency whereof is hereby acknowledged, INVENTORS, have sold, assigned and transferred and do hereby sell, assign and transfer unto COMPANY, its successors and assigns, their entire right, title and interest in and to INVENTION and APPLICATION, including the right to apply for any Letters Patent thereon in the United States of America and in all other countries, including the right to claim the priority of the date of filing of any applications in the United States of America and in all other countries and including all continuations, divisionals, extensions, invention registrations, inventors' certificates, petty patents, re-examinations, registrations, reissues, renewals, revalidations, substitutes, utility models and the like corresponding thereto, to the full end of the term or

terms of such Letters Patent, the same to be held and enjoyed by COMPANY, its successors and assigns the same as it would have been held and enjoyed by INVENTORS if this assignment and sale had not been made.

And, INVENTORS hereby authorize and request the United States Commissioner of Patents and Trademarks and equivalent official in all other countries to issue all such Letters Patent to COMPANY in accordance with this instrument of assignment.

INVENTORS hereby represent and warrant that there are no rights or interests outstanding with respect to any third party inconsistent with the rights and interests granted herein and that INVENTORS shall not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and that INVENTORS and INVENTORS' heirs, executors, administrators and legal representatives, as the case may be, shall execute and deliver to COMPANY, its successors and assigns, any further documents or instruments, including but not limited to affidavits, declarations, powers of attorney and assignments and do any and all further acts that may be deemed necessary by COMPANY, its successors and assigns, to file and prosecute applications for such Letters Patent in any country where it may elect to file such applications, and that may be necessary to vest in COMPANY, its successors and assigns the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States of America and in all other countries where any such applications may be filed.

AND, INVENTORS further covenant and agree that INVENTORS and INVENTORS' heirs, executors, administrators and legal representatives, as the case may be, in consideration of the premises shall at any time upon request, communicate to COMPANY, its successors and assigns, all material facts and provide COMPANY with all available documentation thereof in the possession or control of INVENTORS or INVENTORS' heirs, executors, administrators or legal representatives, as the case may be, relating in any way to INVENTION including the history thereof and shall testify as to same

in any interference, litigation or any other proceeding in the United States of America including its territorial possessions and in any other country when requested to do so by COMPANY, its successors and assigns.

IN WITNESS WHEREOF, INVENTORS have duly executed this Assignment to be effective on the date executed below.

Sept 9, 1999  
DATE

26 AUG. 1999  
DATE

Sept 2, 1999  
DATE

INVENTORS:

Marshall J. Barrash  
Marshall J. Barrash

Arthur G. Rudick  
Arthur G. Rudick

Lawrence Blair Ziesel  
Lawrence Blair Ziesel