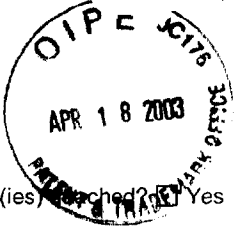


\$0



1. Name of conveying party(ies):
 Krishna P. Singh
 Stephen J. Agace

Additional name of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Holtec International, Inc,

Internal Address: 4-18-03

Street Address: 555 Lincoln Drive West

City: Marlton State: NJ Zip: 08053

Additional Name(s) & address(es) attached? Yes No

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other

Execution Date: April 10, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)
10/371,477

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:

Name: Michael B. Fein

Internal Address: Cozen O'Connor PC

Street Address: 1900 Market St.

City: Philadelphia State: PA Zip: 19103

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:
50-1275

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

04/22/2003 DBYRNE 00000186 501275 10371477 DO NOT USE THIS SPACE

01 FC:80:1 40.00 CH
 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.

Michael B. Fein Michael B. Fein April 14, 2003
 Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 4

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

(Pending Application:
Serial No. Known)

ASSIGNMENT

WHEREAS, we **Krishna P. Singh and Stephen J. Agace** hereinafter referred to as the assignors, residing respectively at **230 Normandy Circle East, Palm Harbor, Florida 34683 and 16 Hanover Road, Marlton, New Jersey, 08053** are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Serial No. **10/371,477**, filed **February 21, 2003** entitled **METHOD AND APPARATUS FOR MAXIMIZING RADIATION SHIELDING DURING CASK TRANSFER PROCEDURES** and

WHEREAS, **HOLTEC INTERNATIONAL, INC.** hereinafter referred to as the assignee, of **555 Lincoln Drive West, Marlton, NJ 08053** is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to

obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

April 10, 2003
Date

Krishna P. Singh (L.S.)
Krishna P. Singh

STATE OF New Jersey:
COUNTY OF Burlington:

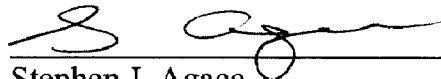
SS

On this 10th day of April, year of 2003, before me, the undersigned officer, personally came the above named **Krishna P. Singh**, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Maria C. Pepe
Notary Public


NOTARY PUBLIC
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 25, 2005

4/10/03
Date

 (L.S.)
Stephen J. Agace

STATE OF New Jersey
COUNTY OF Burlington SS

On this 10th day of April, year of 2003, before me, the undersigned officer, personally came the above named **Stephen J. Agace**, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.


Notary Public

MARIA C. PEPE
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 25, 2005