

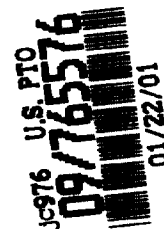
02-05-2001

Form PTO-1595  
6-93



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

1. Name of conveying party(ies):  
Dong Wan Kim  
Sang-Gu Kang  
Hyun-Seung Ryu  
Su-Jin Kim  
Dong-Ho Lee

10.22.01

2. Name and address of receiving party(ies):  
Name: Kug Sun Hong  
Street Address: 11-1502, Sampoong Apt,  
Seocho 4-dong  
City: Seocho-ku, Seoul 137-074 State:  
Zip:  
Country: KOREA

Additional conveying party(ies) attached?  Yes  No

Additional receiving party(ies) attached?  Yes  No

3. Nature of Conveyance:

- Assignment
- Security Agreement
- Other: \_\_\_\_\_
- Merger
- Change of Name

Execution Date(s): January 5, 2001

4. Application number(s) or patent number(s): Additional numbers attached?  Yes  No

- A new application, the specification filed herewith.
- Application No. \_\_\_\_\_ ; filed:
- Patent No. \_\_\_\_\_ ; filed:

09765576

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

Name: **Shanks & Herbert**  
Attn:  
Street Address: TransPotomac Plaza  
1033 N. Fairfax Street  
Alexandria, VA 22314

- 6. Total number of applications and patents involved:  
1
- 7. Total Fee (37 C.F.R. § 3.41): \$40.00  
 Enclosed  
 Authorized to be charged to deposit account:
- 8. Deposit Account No.: \_\_\_\_\_  
(Attach duplicate copy of page if charging to deposit account)

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9. 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.*

Toni-Junell Herbert, 34,348  
Typed Name, Reg. No.

*Toni Junell Herbert*  
Attorney Signature

1/22/01  
Date

OMB No. 0651-0011 (ext. 4/94)  
Total number of pages including cover sheet, attachments and document 2

01/24/2001 JADD01 00000064 09765576  
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Mail documents to be recorded with required cover sheet information to:  
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PATENT  
REEL: 011478 FRAME: 0887

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned: Dong-Wan Kim, Sang-Gu Kang, Hyun-Seung Ryu, Su-Jin Kim, and Dong-Ho Lee, the undersigned hereby sell(s) and assign(s) to Kug Sun Hong (the Assignee) his/her entire right, title and interest

check applicable box(es)  for the United States of America (as defined in 35 U.S.C. Sec. 100),  
 and throughout the world

in the invention(s) known as Ceramic Deodorizer for which application(s) for patent in the United States of America has (have) been executed by the undersigned on \_\_\_\_\_ (also known as United States Application No. \_\_\_\_\_, filed \_\_\_\_\_), in any and all applications thereon in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent(s) to the full end of the term or terms for which such Letters patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing, divisional, reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning the application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Toni-Junell Herbert, Registration No. 34,348, Mark R. Shanks, Registration No. 33,781, David W. Woodward, Registration No. 35,020, Keith D. Hutchinson, Registration No. 43,687, Joseph G. Contrera, Registration No. 44,628, Chalin A. Smith, Registration No. 41,569, Shelly Guest Cermak, Registration No. 39,571, Patrick Stanzione, Registration No. 40,434, Suzannah K. Sundby, Registration No. 43,172, and the attorneys of SHANKS & HERBERT, TransPotomac Plaza, 1033 N. Fairfax St., Suite 306, Alexandria, Virginia 22314, power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: Jan. 5. 2001 Signature of Inventor: KKW  
Date: Jan. 5. 2001 Signature of Inventor: sanggu.  
Date: Jan. 5, 2001 Signature of Inventor: Ryu Hyun Sang  
Date: Jan. 5. 2001 Signature of Inventor: LDK  
Date: Jan. 5. 2001 Signature of Inventor: LDK