

09-19-2001

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To the Honorable Commissioner  
 original document(s) or  copy  
101849216 record the attached

1. Name of conveying party(ies):  
  
James W. Bess  
Rudy C. Matousek  
Brent Simmons  
  
*09/07/01*



2. Name and address of receiving party(ies):  
Name: Severn Trent Services-  
Water Purification Solutions, Inc.  
Address: 580 Virginia Drive, Suite 300  
Ft. Washington, PA 19034

3. Nature of conveyance:  
 Assignment  
 Security Interest  
 Merger  
 Change of name  
 Other \_\_\_\_\_

4. Application or patent number(s):  
Application No(s) Patent No(s)  
  
If this document is being filed together with a new application, the execution date of the application is:

Execution date: James W. Bess 9/06/01  
Rudy C. Matousek 9/06/01  
Brent Simmons 8/28/01

5. Correspondence name and address concerning recordation of the attached document(s):  
Name: Jo Katherine D'Ambrosio  
Address: D'Ambrosio & Associates  
800 Wilcrest, Suite 160  
Houston, Texas 77042  
  
*09/948810*

6. Total number of applications and patents involved: ONE (1)  
7. Total fee (\$40 per property):..... \$40.00  
 Enclosed  
 Charge to deposit account\*  
 Previously paid (see enclosed correspondence with payment stamp)  
 Credit overpayment or charge any deficiency to deposit account\*  
 Resubmission (earlier transmittal letter with payment stamp enclosed)  
8. Deposit account number:  
**\*Duplicate copy of this page attached**

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.*  
  
Jo Katherine D'Ambrosio  
Name of person Signing  
  
*[Signature]* Signature  
Date *9/6/01*

**CERTIFICATE OF MAILING**  
I hereby certify that this correspondence is being deposited with the United States Postal Service, as first class mail, postage prepaid as Express Mail Post office to Addressee, Mailing Label No. 73522070505, in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date indicated below:  
  
Tameka Watt  
Name of person mailing paper  
  
*[Signature]* Signature  
Date *9/6/01*

09/13/2001 NMOHAMM1 00000028 09948810  
40.00 DP  
04 FD:581

1050 U.S. PTO  
09/948810  
09/07/01

## ASSIGNMENT

FOR the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: Brent Simmons

do hereby SELL, ASSIGN AND TRANSFER to

ASSIGNEE Severn Trent Services-Water Purification Solutions Inc.

and the successors and legal representatives of the ASSIGNEE, an undivided One Hundred per cent (100%) right, title and interest for the United States, its territorial possessions and for any and all foreign countries, including all rights to claim priority and to any and all improvements which are disclosed in the invention and application for a patent, which is executed by the ASSIGNOR herewith and is entitled METHOD AND SYSTEM FOR GENERATION HYPOCHLORITE and to all Letters Patent to be obtained for said invention by the above application and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States or any foreign country on any of such improvements and all original and reissued patents which have been or shall be issued in the United States or any foreign country on such improvements for the full term(s) for which the same may be granted;

AUTHORIZE AND REQUEST the Patent and Trademark Office to issue any and all such patents granted on such improvements to the ASSIGNEE;


WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by the ASSIGNOR;

ASSIGNOR further coventants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or her legal representative any and all papers, documents instruments of affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent, and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR further coventants that, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this


assignment, the ASSIGNOR will execute and deliver to the ASSIGNEE all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements, execute and deliver to the ASSIGNEE all rightful oaths, declarations, assignments, powers of attorney and other papers, communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to such improvements and the history thereof, and generally do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such improvements;

SAID ASSIGNMENT TO BE BINDING on the heirs, assigns, representatives and successors of the ASSIGNOR and extend to the successors, assigns and nominees of the ASSIGNEE.



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Brent Simmons



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Date

STATE OF CALIFORNIA           §  
COUNTY OF CAMPBELL       §

BEFORE ME, the undersigned authority, on this day personally appeared, the above named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Signature of Notary Public

## ASSIGNMENT

FOR the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: Rudolf C. Matousek

do hereby SELL, ASSIGN AND TRANSFER to

ASSIGNEE Severn Trent Services-Water Purification Solutions Inc.

and the successors and legal representatives of the ASSIGNEE, an undivided One Hundred per cent (100%) right, title and interest for the United States, its territorial possessions and for any and all foreign countries, including all rights to claim priority and to any and all improvements which are disclosed in the invention and application for a patent, which is executed by the ASSIGNOR herewith and is entitled METHOD AND SYSTEM FOR GENERATION HYPOCHLORITE and to all Letters Patent to be obtained for said invention by the above application and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States or any foreign country on any of such improvements and all original and reissued patents which have been or shall be issued in the United States or any foreign country on such improvements for the full term(s) for which the same may be granted;

AUTHORIZE AND REQUEST the Patent and Trademark Office to issue any and all such patents granted on such improvements to the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by the ASSIGNOR;

ASSIGNOR further coventants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or her legal representative any and all papers, documents instruments of affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent, and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR further covenants that, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, the ASSIGNOR will execute and deliver to the ASSIGNEE all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements, execute and deliver to the ASSIGNEE all rightful oaths, declarations, assignments, powers of attorney and other papers, communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to such improvements and the history thereof, and generally do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such improvements;

SAID ASSIGNMENT TO BE BINDING on the heirs, assigns, representatives and successors of the ASSIGNOR and extend to the successors, assigns and nominees of the ASSIGNEE.

Rudolf C. Matousek

Rudolf C. Matousek

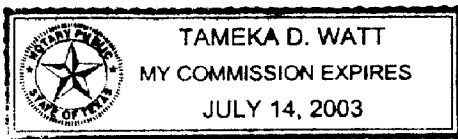
9-6-01

Date

STATE OF TEXAS §

COUNTY OF HARRIS §

**BEFORE ME**, the undersigned authority, on this day personally appeared, the above named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Signature of Notary Public

Tameka D. Watt

## ASSIGNMENT

FOR the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNOR: James W. Bess

do hereby SELL, ASSIGN AND TRANSFER to

ASSIGNEE Severn Trent Services-Water Purification Solutions Inc.

and the successors and legal representatives of the ASSIGNEE, an undivided One Hundred per cent (100%) right, title and interest for the United States, its territorial possessions and for any and all foreign countries, including all rights to claim priority and to any and all improvements which are disclosed in the invention and application for a patent, which is executed by the ASSIGNOR herewith and is entitled METHOD AND SYSTEM FOR GENERATING HYPOCHLORITE and to all Letters Patent to be obtained for said invention by the above application and all divisional, continuing, substitute, renewal, reissue and other applications for patent which have been or shall be filed in the United States or any foreign country on any of such improvements and all original and reissued patents which have been or shall be issued in the United States or any foreign country on such improvements for the full term(s) for which the same may be granted;

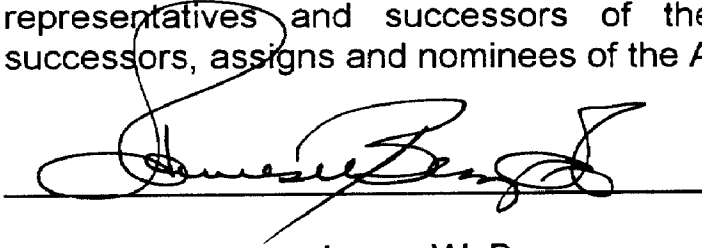
AUTHORIZE AND REQUEST the Patent and Trademark Office to issue any and all such patents granted on such improvements to the ASSIGNEE;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by the ASSIGNOR;

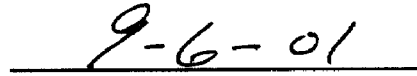
ASSIGNOR further coventants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or her legal representative any and all papers, documents instruments of affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent, and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNOR further coventants that, when requested and at the expense of the ASSIGNEE, to carry out in good faith the intent and purpose of this assignment, the ASSIGNOR will execute and deliver to the ASSIGNEE all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements, execute and deliver to the ASSIGNEE all rightful oaths, declarations, assignments, powers of attorney and other papers, communicate to the ASSIGNEE all facts known to the ASSIGNOR relating to such improvements and the history thereof, and generally do everything possible which the ASSIGNEE shall consider desirable for vesting title to such improvements in the ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for such improvements;

SAID ASSIGNMENT TO BE BINDING on the heirs, assigns, representatives and successors of the ASSIGNOR and extend to the successors, assigns and nominees of the ASSIGNEE.



James W. Bess



Date

STATE OF TEXAS §

COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this day personally appeared, the above named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

Signature of Notary Public

