Patent and Trademark Office

Attorney Docket No.: 8327-30



101073135

To the Assistant Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): John E. Tomaschke **Hydranautics** 401 Jones Road Oceanside, California, 92054 3. Nature of conveyance: [X] Assignment Merger | Security Agreement Change of Name 1 Other: Execution Date: June 12, 1999 333,282 4. Application number(s) or patent number(s): Not yet assigned If this document is being filed together with a new application, the execution date of the application is: June 12, 1999 A. Patent Application No.(s): B. Patent No.(s): Additional numbers attached? []Yes []No Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] document should be mailed: Aaron R. Ettelman 7. Total fee (37 CFR 3.41) Cal. $1 \times 40.00 = 40.00$ PANITCH SCHWARZE JACOBS & NADEL, P.C. One Commerce Square - 2005 Market Street - 22nd Fl. Philadelphia, PA 19103-7086 Telephone: (215) 567-2020 [x] Authorized to be charged to deposit account Facsimile: (215) 567-2991 E-Mail: psjn@psjn.com 8. Deposit account number: 16-0235 DO NOT USE THIS SPACE 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. Aaron R. Ettelman June 15, 1999 Name of Person Signing Total number of pages including cover sheet, attachments and document: []

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT

WHEREAS, I, John E. Tomaschke, a citizen of the United States with a post office address of 8979 Revelstoke Terrace, San Diego, California 92126, hereinafter generally referred to as "ASSIGNOR", have invented a certain new and useful

Interfacially Polymerized, Bipiperidine-Polyamide Membranes For Reverse Osmosis And/Or Nanofiltration And Process For Making The Same

| for which I have executed a United States patent application, Application No | , |
|--|---|
| filed, 19, and | |

ASSIGNOR authorizes ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, Hydranautics, California corporation having a place of business at 401 Jones Road, Oceanside, California, 92054, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged, and intending to be legally bound hereby, I, the undersigned ASSIGNOR, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives

PATENT REEL: 010039 FRAME: 0435 and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this assignment and sale not been made; and for the aforesaid consideration ASSIGNOR hereby covenants, agrees and undertakes to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNOR.

| June 12, 1999 | Jen E. Comoschle |
|--|--|
| | John E. Tomaschke |
| STATE OF | : |
| COUNTY OF | : SS. : |
| of, 1999, per personally known, and who have been by me first duly swact, signed, sealed and deliver | public in and for the State and County aforesaid, on this day ersonally appeared John E. Tomaschke , who being to me naving first executed the foregoing instrument in my presence and worn, did acknowledge the foregoing instrument as his free deed and ered by him for the purpose therein stated and intending to be legally that said instrument be recorded. |
| | Notary Public |
| | My Commission Expires: |

See Attachment for Official Notarization

| State of | |
|---|---|
| County of San Diego | |
| • | Sarah E. Roll, notary public |
| personally appeared John E. To | Name and Title of Officer (e.g., "Jane Doe, Notary Public") MRSCHKE |
| OFFICIAL SEAL SARAH E. ROLL NOTARY PUBLIC - CALIFORNIA COMMISSION # 1199930 C SAN DIEGO COUNTY My Commission Exp. Oct. 29, 2002 Though the information below is not required by law, it me fraudulent removal and reat | me on the basis of satisfactory evidence to be the person whose name (s) (s/are-subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ips), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. OPTIONAL ay prove valuable to persons relying on the document and could prevent trachment of this form to another document. |
| Description of Attached Document | |
| Title or Type of Document: Assignment | Number of Pages: |
| Title or Type of Document: Assignment Date: 4/12/99 | Number of Pages: |
| Title or Type of Document:ASSignme Document Date:(12/99 Signer(s) Other Than Named Above: | Number of Pages: |
| Title or Type of Document:ASSignme Document Date:(/2/99 Signer(s) Other Than Named Above:MA Capacity(ies) Claimed by Signer(s) | Number of Pages: |

RECORDED: 06/15/1999

PATENT REEL: 010039 FRAME: 0437