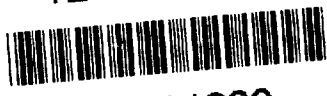


12-30-1999

BOX ASSIGNMENTS

MW  
12/10/99  
RECC  
PATENT A



101234629

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS:

SIR: Please record the enclosed original documents or copy thereof.

Jc135 U.S.  
09/46699

1. NAME OF CONVEYING PARTYIES (ASSIGNORS):

- a. Igal Ladabaum
- b. Alissa M. Fitzgerald
- c.

Additional names of conveying parties enclosed?  NO  YES

2. PARTY(ASSIGNEE) RECEIVING INTEREST:

NAME: **Sensant Corporation**  
ADDRESS: **650 Saratoga Avenue**  
**San Jose, CA 95129**

Additional names and addresses enclosed?  NO  YES

3. NATURE OF CONVEYANCE:

(Submit only one document for recordation--multiple copies of same Assignment signed by different inventors is one document)

- Assignment of  Whole  Part interest
- Change of name  Patent Application
- Security  Merger  Other:

Execution date: December 9, 1999

09 | 466991

4. Execution date/s on Declaration (if filed herewith): **December 9, 1999**

4.5 Appl/Pat Nos.: others on additional sheets enclosed?  NO  YES

A. Pat. App. No/s	Matter #	1st inventor if not in item 1	B. Patent No(s)	1st inventor if not in item 1
Unassigned	239613			

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

Pillsbury Madison & Sutro LLP  
1100 New York Avenue N.W., 9<sup>th</sup> Floor, East Tower  
Washington, D.C. 20005-3918

6. NUMBER INVOLVED:  
Applns: 1 + Pats: 0 = TOTAL 1

7. Amount of fee enclosed (Code 581):  
Above Total x \$40 = \$40.00

5.5 ATTY DKT: 16132

8. If above fee is missing or inadequate, charge insufficiency to DEPOSIT ACCOUNT NO. 03-3975  
UNDER ORDER NO.: 239613

12/21/1999 IN EXCHG 0000013 09/466991  
MATTER NO.

SC001

CLIENT REF.

dup. sheet not required

CLIENT/MATTER

03 FC:581 40.00 UP

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.

Signature

10. Total pages including this cover sheet and document: 3

Atty: David A. Jakopin, Reg. No. 32,995  
Tel: (650) 233-4790 Fax: (650) 233-4545

Date: **December 10, 1999**  
Atty/Sec: DAJ/g

**ASSIGNMENT**  
**of U.S. Patent Application**

WHEREAS, the undersigned, to wit: (1) Igal Ladabaum and (2) Alissa M. Fitzgerald, (hereinafter collectively ASSIGNOR), have made an invention known as Docket No. 16132 / 239613 and entitled, *Resonant Cavity Droplet Ejector with Localized Ultrasonic Excitation and Method of Making same*, for which an application for Letters Patent of the United States was executed even date herewith and is about to be filed in the United States Patent and Trademark Office; and

WHEREAS, SENSANT CORPORATION, ASSIGNEE, a corporation duly organized and existing under the laws of the State of California and having its principal office and place of business at 650 Saratoga Avenue, San Jose, CA 95129, desires to acquire an interest therein;

\* \* \*

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

AND ASSIGNOR hereby agrees to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, and without further remuneration, to execute any and all papers desired by said ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE.

The undersigned hereby authorizes Pillsbury Madison & Sutro LLP, of the above address, to insert further identification necessary or desirable for recordation of this document.

Executed on the date below indicated.

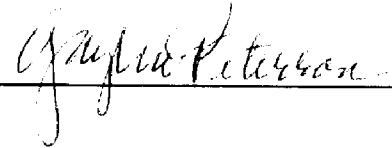
Signature

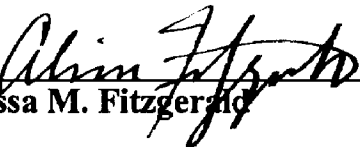
Date Signed

Witness

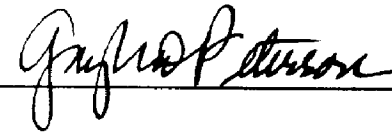
  
\_\_\_\_\_  
**Igal Ladabaum**

12/9/99

  
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\_\_\_\_\_  
**Alissa M. Fitzgerald**

12/9/99

  
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