

08/973152

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Based on FORM PTO-1595 (Rev. 6-93) 247-01 F-46P-A



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MND 12-1-97

To: Hon. Commissioner of Patents and Trademarks **100778873** enclosed original document or copy thereof.

1. Name of conveying party(ies):  
**Tom STEIDEL**  
**Andreas NORDBRYHN**  
**Lennart FLEM**

Additional names of conveying parties?  Yes  No

2. Name and address of receiving party(ies):  
 Name: **Tomra Systems ASA**  
 Street Address: **Drengsrudhagen 2**  
 City: **N-1370 Asker**  
 Country: **NORWAY**

Additional names & addresses attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
 Execution Date: **November 17, 1997**

4. Application number(s) or patent number(s): **08/973152** Attorney Docket No.: **RR-391 PCT/US**  
 A. Application Serial No.(s): \_\_\_\_\_ B. Patent No.(s): \_\_\_\_\_  
 Filing Date: \_\_\_\_\_ Issue Date: \_\_\_\_\_

Additional numbers attached?  Yes  No  
 If this document is being filed together with a new application, execution date of application is: **November 17, 1997**

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: **Philip Rodman, Esq.**  
 Firm: **Rodman & Rodman**  
 Street Address: **7 South Broadway**  
 City: **White Plains** State: **N.Y.** ZIP: **10601**  
 Telephone: **1-914-949-7210**

6. Total number of applications and patents involved: **1**  
 7. Total fee (37 CFR 3.41): \$ **40.00**  
 Enclosed  
 Authorized to be charged to Deposit Account  
 (Attach duplicate copy of page if paying by deposit account)  
 8.  Charge any additional fees in connection with this submission to our Deposit Account No. **18-1743**

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12/12/1997 MAILING DIVISION 40.00 00

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 of the original document.

**Philip Rodman, Esq.** *Philip Rodman* **December 1, 1997**  
 Name of Person Signing Signature Date  
 Reg. No. **25,704**

Total number of pages including cover sheet, attachments, and document: **2**

# ASSIGNMENT

(1-5) Insert Name(s) of Inventor(s).

(1) Tom Steidel

(2) Andreas Nordbryhn

(3) Lennart Flem

(4) \_\_\_\_\_

(5) \_\_\_\_\_

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(6) Insert name of Assignee

(7) Insert address of Assignee

(6) TOMRA SYSTEMS ASA

(7) Drengsrudhagen 2, N-1370 ASKER, NORWAY

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(8) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number

(8) Method and device for detecting liquid containers.

Foreign Application or Case No.
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for which the undersigned has (have) executed an application for patent in the United States of America

(9) Insert Date of Signing of Application

(9) on 17.11.1997

(10) Alternative identification for filed applications

(10) U.S. application Serial Number \_\_\_\_\_  
filed \_\_\_\_\_

- 1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- 4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants 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 herewith.
- 6) The undersigned hereby grant(s) the firm or \_\_\_\_\_ the 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 Office for recordation of this document.
- 7) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

(1) Date 17.11.97 Name of Inventor Tom Steidel

(2) Date 17.11.97 Name of Inventor Andreas Nordbryhn

(3) Date 17.11.97 Name of Inventor Lennart Flem

(4) Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_

(5) Date \_\_\_\_\_ Name of Inventor \_\_\_\_\_

Date 17 Nov 1997 Witness Jens H. Lund

Date 17-11-97 Witness Jorun Boe

PATENT