

11-04-2003

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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):

Stefan Schlautmann

Albert van den Berg

Johannes Gerardus Elisabeth Gardeniers

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: 10/20/03

2. Name and address of receiving party(ies)

Name: Micronit Microfluidics B.V.

Internal Address:

Street Address: Hengelsestraat 705

NL-7521 PA Enschede, The Netherlands

City: State: Zip:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/440,515, filed May 16, 2003

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Richard L. Byrne

Internal Address: Webb Ziesenheim Logsdon

Orkin & Hanson, P.C.

Street Address: 700 Koppers Building

436 Seventh Avenue

City: Pittsburgh State: PA Zip: 15219

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

8. Deposit account number:

23-0650

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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.

Richard L. Byrne, Reg. No. 28,498

Name of Person Signing

Signature

October 29, 2003

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

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11/03/2003 6TOM11 00000025 10440515

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PATENT
REEL: 014648 FRAME: 0344

ASSIGNMENT

WHEREAS, We, **STEFAN SCHLAUTMANN, ALBERT VAN DEN BERG and JOHANNES GERARDUS ELISABETH GARDENIERS**, residing in Enschede, The Netherlands; Nijverdal, The Netherlands; and Hengelo, The Netherlands, respectively, have invented certain new and useful improvements in **METHOD OF FABRICATION OF A MICROFLUIDIC DEVICE** for which an application was filed on May 16, 2003, in the United States Patent and Trademark Office, bearing Serial No. 10/440,515;

AND, WHEREAS, **MICRONIT MICROFLUIDICS B.V.**, a corporation of The Netherlands, having a place of business at Hengelosestraat 705, NL-7521 PA Enschede, The Netherlands, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.


NOW, THEREFORE, for good and valuable consideration paid to us by said assignee, the receipt of which is hereby acknowledged, we do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by us had this assignment not been made.

The Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. We covenant that we are the lawful owners of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that we have the full right to make this assignment.

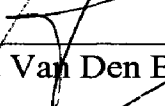
And for the consideration aforesaid, we agree that we will communicate to said assignee or the representatives thereof any facts known to us respecting said inventions and improvements, and will, upon request, but without expense to us, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights

and interests herein assigned. This assignment shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

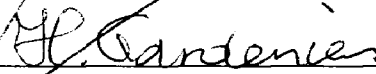
Dated 20/10/2003


Stefan Schlauffmann

Dated 21/10/2003


Albert Van Den Berg

Dated 20/10/2003


Johannes Gerardus Elisabeth Gardeniers