

05-31-2002



Form PTO-1595
(Rev. 03/01)
OMB No. 0651-0027 (exp. 5/31/2002)

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PATENTS ONLY

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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 parties:

Veena K. Sarojiniamma (1), Salhadin Omer (2), Angus Condie (3), and Jerzy M. Zaba (4)

5-28-02

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

2. Name and address of receiving party(ies)

Name: Xaar Technology Limited

Internal Address: _____

Street Address: _____

Science Park
Cambridge CB4 0XR
UNITED KINGDOM

City: _____

State: _____ Zip: _____

Additional name(s) & address(es) attached: Yes No

3. Nature of Conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: May 3, 2002

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

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

A. Patent Application No.:
10/062,322

B. Patent No.(s): _____

Additional numbers attached? Yes No

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FINANCE SECTION

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

Name: Bryan J. Lempia
MARSHALL, GERSTEIN & BORUN

Internal Address: Atty. Dkt.: 27754/21717.1/US

Street Address: 233 S. Wacker Drive, Suite 6300
Sears Tower

City: Chicago State: IL Zip: 60606-6357

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) \$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

13-2855

(Attach duplicate copy of this page if paying by deposit account)

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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.

Bryan J. Lempia - 39,746
Name of Person Signing

Bryan Lempia
Signature

May 9, 2002
Date

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

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: May 9, 2002

Signature: Bryan Lempia (Bryan J. Lempia)

05/30/2002 TDIAZ1 0000056 10062322

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40.00 DP

PATENT
REEL: 012931 FRAME: 0270

ASSIGNMENT

Serial No: 10/062,322
Filed: January 31, 2002
Title: DROPLET DEPOSITION APPARATUS

For One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign(s) to Xaar Technology Limited, Science Park, Cambridge CB4 0XR, United Kingdom, (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize(s) and request(s) the attorneys of record in said application to insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant(s) themselves (himself/herself) to be the owners (owner) of the interest herein assigned and to have the right to make this assignment and further warrant(s) that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree(s), upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for the aforesaid consideration the undersigned further agree(s) upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS my (our) hand(s) this 3rd day of MAY, 2002.

Witnesses:

- 1) Nick Roberts
Name: NICK ROBERTS
- 2) Andrew Taylor
Name: ANDREW TAYLOR

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