Client Code: EHRN2.001APC

10-28-1999

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Name and address of receiving party(ies):

101185662

TO THE ASSISTANT COMMISSIONED FOR	O I I O O O O Z	or constithereof
TO THE ASSISTANT COMMISSIONER FOR PAIRING.	t least record the atmened original documents (or copy inereor.

Name of conveying party(ies): (If multiple assignors, list numerically)

ITO Engineering AB

Additional name(s) of conveying party(ies) attached?

() Yes (X)

Name: Array Printers AB

Street Address: Önnereds Brygga 13,

S-421 57 Västra Frölunda,

SWEDEN

Additional name(s) of receiving party(ies) attached?

() Yes (X)

Nature of conveyance:

- (λ) Assignment
- () Merger
- () Security Agreement
- Change of Name
- Other ()

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) September 14, 1999

Name and address of party to whom correspondence

Jerry T. Sewell Name:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995

concerning document should be mailed:

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660

Total number of applications and patents involved: 1

Attorney's Docket No.: EHRN2.001APC

Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/142,702 Filing Date: September 11, 1998

Patent No.: ()Issue Date:

Additional numbers attached? ()

Yes

OCTOBER 12 1999

(X)

No

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

(X) Enclosed

(X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

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.

Jerry T. Sewell

Name of Person Signing

Registration No.

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

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

10/26/1999 DNGUYEN 00000009 09142702

6.

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

> **PATENT** REEL: 010332 FRAME: 0245

Application No.: 09/142,702 Client Code: EHRN2.001APC Filing Date: September 11, 1998 Page 1

ASSIGNMENT OF U.S. PATENT APPLICATION

WHEREAS, ITO Engineering AB, a Swedish corporation having offices at P.O. Box 8113, S-163 08 Spånga, Sweden (hereinafter "ASSIGNOR"), represents and warrants that it is the sole owner of the entire right, title, and interest to certain new and useful improvements for which ASSIGNOR has filed the following United States application for Letters Patents in the United States (hereinafter "the Patent Application"):

Application No. Filing Date

09/142,702 September 11, 1998 PRINTING APPARATUS OF TONER JET TYPE HAVING AN ELECTRICALLY SCREENED MATRIX UNIT

WHEREAS, Array Printers AB, a Swedish corporation having offices at Önnereds Brygga 13, 421 57, Västra Frölunda, SWEDEN (hereinafter "ASSIGNEE") desires to purchase the entire right, title, and interest in and to the inventions disclosed in the Patent Application;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) to ASSIGNOR, and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby further acknowledges that it has sold, assigned, and transferred, and by these presents does hereby sell, assign, and transfer, unto ASSIGNEE, its successors, legal representatives, and assigns, the entire right, title, and interest throughout the world in, to, and under the said improvements, and the said Patent Application and all Patents that may be granted thereon, and all divisions, continuations, reissues, reexaminations, renewals, and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent that may hereafter be filed for said improvements or for the said Patent Application in any country or countries foreign to the United States; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements and all Letters Patents resulting from the patent applications to ASSIGNEE, its successors, legal representatives, and assigns, in accordance with the terms of this Agreement.

ASSIGNOR does hereby sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said issued Letters Patents;

ASSIGNOR hereby covenants and agrees that it will communicate to ASSIGNEE, its successors, legal representatives, and assigns any facts known to ASSIGNOR respecting the Patent Application immediately upon becoming aware of those facts, and that it will testify in any legal proceeding involving any of the patent applications, will sign all lawful papers, execute all divisional continuing, and reissue applications, make all rightful oaths, and will generally do everything possible to aid ASSIGNEE, its successors, legal representatives, and assigns to obtain and enforce the patent applications in all countries.

applications in all countries.	
IN TESTIMONY WHEREOF, I I	hereunto set my hand and seal this 14 day of September 1999.
	ITO ENGINEERING AB By: MY W SUMMER By:
	Name Printed 1 - 9 Welleway
	Title: President
	Date: September 14, 1999
WITNESS my hand and official seal.	
how Carty	LIZ CARTY
Signature	Printed Name
WITNESS my hand and official seal.	
Air Sugarian	+ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Signature JTS-2690.DOC	Printed Name

RECORDED: 10/18/1999

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