RECORDATION	09-26-2001	Docket No.: 0104-032 Page 1 o
To the Honorable Commissio	101855677 ner of Patents and Trademarks: ginal documents or copy thereof.	
To the Honorable Commissio Please record the attached ori PANETIC of conveying party(ies):	2. Name and address of receiving p	barty(ies)
SANDSTROM, Torbjorn	Name: MICRONIC LASER S	YSTEMS AB
AKLINT, Torbjørn	Internal Address:	
ROSLING, Mats	Street Address: P.O. Box 3141	
	City: Taby State:	ZIP:
9-21-01	Country: Sweden	Postal Code: SE-183 0
Additional name(s) of conveying party(ies) attached?	Additional name(s) & address(es) a	ttached? 🗌 YES 🖾 NO
3. Nature of conveyance:		
Assignment Merger		
<ul> <li>Security Agreement</li> <li>Change of Name</li> <li>Other:</li> </ul>		
Execution Date: May 21, 2001; May 23, 2001; and May 17, 2001 respectively		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, t	he execution date of the application is:	
A. Patent Application No(s).	B. Patent No.(s).	
09/824,670		
5. Name and address of party to whom correspondence	ched? <b>YES NO</b> 6. Total No. of applications/patents	involved: One (1)
concerning document should be mailed:		
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): \$	40.00
Street Address: P.O. BOX 747	$\boxtimes$ Enclosed	anit apparent
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to dep if no fee attached.	posit account,
Country: USA	8. Deposit account number: 02-24	48
	(Attach triplicate cop if paying by depos	
	E THIS SPACE	(
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing i copy of the original document.	nformation is true and correct and an	y attached copy is a true
James M. Slattery, #28,380 Name of Person Signing/Reg. No.	Ay/ 32,334/ Signature	September 21, 2001 Date
Total number of pages including cover sh	eet, attachments, and document: Three	ee (3)

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(Rev. 06/29/01)

## BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR

UNITED STATES PLUS ALL FORE GN PATENT RIGHTS

## ASSIGNMENT

	Application No. <u>09/824,670</u>		Filed April 4, 2001
Insert Name(s) of Inventor(s)	WHEREAS, ROSLING, Mats	SANDSTROM, Porbjorn	AKLINT, Torbjorn
	(hereinafter designated as the und	lersigned) has (have) invented certa	in new and useful improvements in
Insert Title of Invention	IMPROVED PATTERN GENER	ATOR	
	for which an application for Le undersigned (except in the case of		of America has been executed by the
Insert Date of Signing of Application	May 21, 200	l; May 23, 2001; and Ma	y 17, 2001 respectively ; and
Insert Name of Assignee	WHEREAS,	MICRONIC LASER SYSTE	MS AB
Insert Address of Assignce	of <u>P.O. Box 3141, SE-183 03 TA</u>	BY, SWEDEN	
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and X in any foreign countries.		
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;		
	and to any and all divisions, reiss terms for which the same may be		d extensions thereof for the full term or

Page 1 of 2

2058050;

## Attorney Docket No. 0104-0327P

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and sequest(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignce, as Assignee of the entire interest, and hereby covenants that he has (they have) the 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.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would confluer with this assignment.

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

Date 2001-05-21,	Name of Inventor / nhw Sauch h (signature) SAMDSTROM, Torbjorn
Date 2001 - 05 - 2.5	Name of Inventor ALL
Date 2001-05-17	Name of Inventor
Date	Name of Inventor (signature)
Date,	Name of Inventor
Date,	Name of Inventor
Page 2 of 2	April 2000

## PATENT REEL: 012185 FRAME: 0346

**RECORDED: 09/21/2001**