

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Torbjorn Sandstrom	01/28/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Micronic Laser Systems AB
<b>Street Address:</b>	Nytorpsvagen 9
<b>City:</b>	Taby
<b>State/Country:</b>	SWEDEN
<b>Postal Code:</b>	S-183 03
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12626581
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	MLSE 1098-2
<b>NAME OF SUBMITTER:</b>	Nicole Pannoni
<b>Total Attachments: 2</b> source=00198840#page1.tif source=00198840#page2.tif	

OP \$40.00 12626581

**SOLE TO CORPORATE  
ASSIGNMENT**

WHEREAS, the undersigned,

Torbjörn Sandström  
Banvagen 56  
SE 435-43 Pixbo  
Sweden

hereinafter termed "Inventor", has invented certain new and useful improvements in

**IMAGE READING AND WRITING USING A COMPLEX  
TWO-DIMENSIONAL INTERLACE SCHEME**

and

[X] has filed a non-provisional application for a United States patent disclosing and identifying the above invention on 25 November 2009 as Application No. 12/626,581,

[ ] is filing a non-provisional application herewith, and

[X] has executed an oath or declaration of inventorship for such non-provisional application on:

the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_;

(hereinafter termed "application"); and

WHEREAS, **Micronic Laser Systems AB**, a corporation of SWEDEN, having a place of business at Nytorpsvägen 9, Täby, Sweden S-183 03 (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said applications and said invention; (b) in and to all rights to apply for foreign patents (including patent, utility model and industrial design) on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise, including the right to claim priority from the application; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on

any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional application covering said invention; (d) for filing and prosecuting application for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any application therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, the inventor's respective heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said inventor hereby authorizes any of the following attorneys: Mark A. Haynes, Ernest J. Beffel, Jr., Warren S. Wolfeld, James F. Hann, Kenta Suzue, Bill Kennedy and Kunwar Singh to (a) insert the date of execution of the oath or declaration of inventorship, and (b) insert the application number and filing date of this application when known.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee as of the date written below.

  
\_\_\_\_\_  
Torbjörn Sandström

Date: January 28, 2010