

05-14-1999

Form PTO-150a (Rev. 8-93)

RECORDA

DEPARTMENT OF COMMERCE Patent and trademark office

OMB No. 0651-0011 (exp. 4-94)

F



Tab settings => =>

101037739

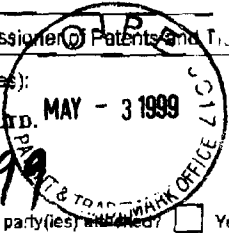
To the Honorable Commissioner of Patents and Trademarks, Patent and Trademark Office, L.P.C. document or copy thereof.

1. Name of conveying party(ies):

ASSOCIATE COMPUTING LTD.

MAY - 3 1999

MLD 5-3-99



2. Name and address of receiving party(ies)

Name: Neomagic Israel Ltd.

Internal Address:

Street Address: 9 Hataasiya, Raanana 43654, Israel

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: 18-Feb-99

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) 09/052,164 09/075,178 09/126,379 09/140,411

B. Patent No.(s) 5,809,322

Additional numbers attached? Yes No

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

Name: Mark M. Friedman

Internal Address:

Street Address: c/o Anthony Castorina

2001 Jefferson Davis Highway, Suite 207

City: Arlington, State: Virginia ZIP: 22202

6. Total Number of applications and patents involved:

5

7. Total fee (37 CFR 3.41) \$ 200

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

06-2140

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

DO NOT USE THIS SPACE

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.

Mark M. Friedman Name of Person Signing

Signature

3 May 99 Date

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

3

Mail documents to be recorded with required cover sheet information to: Commission of Patents & Trademarks, Box Assignments Washington, D.C. 20231

05/13/1999 DNGUYEN 00000236 062140 09052164 01 FC:581 200.00 CH

ASSIGNMENT OF UNITED STATES LETTERS PATENT AND PATENT APPLICATIONS

FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged,

ASSIGNORS: Associative Computing, Ltd.  
Company Number: 51-179458-8  
Israel

ACL USA, Inc.  
Delaware, USA

and its successors, assigns and legal representatives, warrants that it has the entire right, title, and interest in and to the following United States Letters Patent and Patent Applications:

U.S. Patent No. 5,809,322, entitled APPARATUS AND METHOD FOR SIGNAL PROCESSING;

U.S. Patent Application No. 09/052,164, entitled APPARATUS AND METHOD FOR SIGNAL PROCESSING;

U.S. Patent Application No. 09/075,178, entitled APPARATUS AND METHOD FOR FAST 1D DCT;

U.S. Patent Application No. 09/126,379, entitled DECODING AND EVALUATION METHOD FOR TWO DIMENSIONAL ENCODED VISUAL INFORMATION;

U.S. Patent Application No. 09/140,411, entitled COMBINED ASSOCIATIVE PROCESSOR AND RANDOM ACCESS MEMORY ARCHITECTURE; and  
U.S. Patent Application No. 09/003,139, entitled DIGITAL IMAGE GENERATION DEVICE;

4

including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, and hereby assigns and transfers to

ASSIGNEE: NeoMagic Israel Ltd.  
Company Number: 51-274856-7  
Israel

the entire right, title, and interest in and to said United States Letters Patent and Patent Applications. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any letters patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

IN WITNESS WHEREOF, Assignor has hereby executed this document this 18th day of February 1999.

ASSOCIATIVE COMPUTING, LTD.

By: [Signature]

Title: C.F.O. Chinn.

(Any official Israeli legalization, Seal, Etc. as needed)

ACL USA, INC.

By: Avidan Sherit

Title: Director

(Any official legalization, Seal, Etc. as needed)

4