11-23-1998



100906090

Substitute Form PTO-1595

Docket: NM-40

U.S. DEPT. OF COMMERCE Patent and Trademark Office RECORDATION FORM COVER SHEET

To the Hon. Commissioner of Patents and Trademarks: Plea	se record the attached original documents or copy thereof.
1. Name of the conveying party(ies): Hung Cao Nguyen, and Son Hong Ho, 3. Nature of conveyance: 100 % assignment of title to invention and patent applications. Execution Date: _8/5/98	2. Name and address of receiving party(ies): NeoMagic Corp. 3260 Jay Street Santa Clara, CA 95054
4. Application number(s) or Patent Number(s):	
If this document is being filed together wapplication is: A. Patent Application No.(s) 09/124,332	vith a new application, the execution date of the B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed :	Total number of applications and patents involved: 1
Stuart T. Auvinen 429 26th Ave. Santa Cruz, CA 95062	7. Total fee (37 CFR 3.41) \$ 40. Enclosed Authorized to be charged to deposit account
(831) 476-5506 (831) 477-0703 FAX	8. Deposit account number: 01-2950
DO NOT USI	THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the attached copy is a true copy of the original de	foregoing information is true and correct and any ocument.
Stuart T. Auvinen Reg. No. 36,435 Signati	
	heet, attachments, and document 3

11/20/1998 SBURNS 00000015 012950 09124332

01 FC:581

40.00 CH

PATENT REEL: 9590 FRAME: 0344

ASSIGNMENT OF INVENTION AND PATENT APPLICATION

For value received,

Hung Cao Nguyen, of San Jose California, and Son Hong Ho, of Los Altos California,

(hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto

NeoMagic Corp. of Santa Clara, California,

and its successors or assigns (hereinafter ASSIGNEE) 100 % of the following:

- (A) ASSIGNOR'S right, title and interest in and to the invention entitled "DVD Controller with Embedded DRAM for ECC-Block Buffering" invented by ASSIGNOR;
- (B) the application for United States patent therefor, signed by ASSIGNOR on 9-24-98, United States Patent and Trademark Office Serial Number 04/124,332, filed 7-29-98.
- (C) any patent or reissues of any patent that may be granted thereon; and
- (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) as follows: 100 % to NeoMagic Corp..

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the entire right title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE all priority rights resulting from the above-identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions therefor, and ASSIGNEE'S interest therein.

PATENT REEL: 9590 FRAME: 0345 In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

Hung Cao Nguyen

Son Hong Ho

State:(

County:

Subscribed and sworn to before me on

RECORDED: 11/16/1998

(date)

Notary Public

My Commission Expires

MILDRED M. LONGSTRETH Commission # 1053101 Notary Public — California Santa Clara County

> **PATENT REEL: 9590 FRAME: 0346**