

Substitute Form PTO-1595

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Docket: NM-85

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To the Hon. Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of the conveying party(ies) :     Tao Lin,	Name and address of receiving party(ies)     NeoMagic Corp.
Nature of conveyance:     100 % assignment of title to invention     and patent applications.	3264 Jay Street Santa Clara, CA 95054
Execution Date:11/3/99	
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) 09/432,367	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	6. 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  X Authorized to be charged to deposit account
(831) 476-5506 (831) 477-0703 FAX	8. Deposit account number: 01-2950
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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.  Stuart T. Auvinen Reg. No. 36,435 Signature Date	
Total number of pages including cover sheet, attachments, and document3	

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**PATENT REEL: 010484 FRAME: 0621** 

## ASSIGNMENT OF INVENTION AND PATENT APPLICATION

For value received,

Tao Lin, of Fremont 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 "Sum-of-Absolute-Difference Calculator for Motion Estimation Using Inversion and Carry Compensation with Full and Half-Adders" invented by ASSIGNOR;
- (B) the application for United States patent therefor, signed by ASSIGNOR on 11-3-99, United States Patent and Trademark Office Serial Number 09/432,367, filed 11-3-99.
- (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: 010484 FRAME: 0622 In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

Tao Lin

State: California

County: Set. Claim

Subscribed and sworn to before me on 11 - 3 - 1999 (date)

White Prost

Notary Public

My Commission Expires March 25, 2003

MILLIE BROSE

MILLIE BROSE
Commission # 1211263
Notary Public - California
Santa Clara County
My Comm. Expires Mar 20, 2003

**RECORDED: 12/28/1999** 

PATENT REEL: 010484 FRAME: 0623