

# 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>
Yu-Chi Cheng	10/29/1998
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NeoMagic Corporation
<b>Street Address:</b>	3250 Jay Street
<b>City:</b>	Santa Clara
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	09540864
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<b>ATTORNEY DOCKET NUMBER:</b>	5957-36501
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<b>Total Attachments: 2</b> source=Assignment#page1.tif source=Assignment#page2.tif	

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**PATENT**  
**REEL: 024262 FRAME: 0722**

# ASSIGNMENT OF INVENTION AND PATENT APPLICATION

For value received,

Yu-Chi Cheng, 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 "Multi-Mode 8/9-Bit DAC with Variable Input-Precision and Output Range for VGA and NTSC Outputs" invented by ASSIGNOR;

(B) the application for United States patent therefor, signed by ASSIGNOR on 10-29-98, United States Patent and Trademark Office Serial Number 09/182,346 filed 10-29-98.

(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.

In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

Yu-Chi Cheng  
Yu-Chi Cheng



State: California  
County: Santa Clara } ss

Subscribed and sworn to before me on Oct 29, 1998 (date)

Mildred M. Longstreth  
Notary Public  
My Commission Expires March 20, 1999