ASSI



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To:	Honorable	Commissioner	of Patents and	Trademarks:

Please record the attached original document(s) or copy thereof.

1.	Name of conversal Greg No. b)		D J	2			
2.	Name and address Address		ochip, In	nc. Iviso, CA 95002			
3.	Other			Merger Change of Name License Agreement			
4.	Application Number(s) or Patent Number(s): New						
	The title of the (new) application is: METHOD AND APPARATUS FOR SYNCHRONIZING AN ANALOG VIDEO SIGNAL TO AN LCD MONITOR						
5.	Please send all correspondence concerning this (these) documents to:						
		Beyer Weave P.O. Box 778 Berkeley, CA Ph: (650) 961 Fax: (650) 96 (Customer N	8 A 94704- 1-8300 51-8301	-0778			
6.	Total number of applications and patents involved: 1						
7.	Total fee (37 CFR 3.41): \$40.00						
			rized to b	pe charged to Deposit Account No. 500388			
		ny knowledge and belicopy of the original do		pregoing information is true and correct and any			
Date:	February 8, 200)2		lel J. Ferrazano tration No. 44,105			
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Attorney Docket No. GENSP003

(Revised 12/01)

ASSIGNMENT OF PATENT APPLICATION

Whereas I an undersigned inventor have invented certain new and useful improvements as set forth in the patent application entitled:

METHOD AND APPARATUS FOR SYNCHRONIZING AN ANALOG VIDEO SIGNAL TO AN LCD MONITOR

(Atty. Docket No. GENSP003), (check one)
for which I have executed a U.S. patent application on even date herewith. (Accompanying) which bears U.S. application No (Not accompanying) which is a U.S. provisional application. (Accompanying)
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I an undersigned inventor hereby:
Sell, assign and transfer to Genesis Microchip Inc., a Canadian corporation having a place of business at 2150 Alviso Street, Alviso, California 95002 ("ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
6) Authorize and request my attorney/agent to insert above the application No. in order to assist with recordal of this assignment.
Signed on the date indicated beside my signature.
Date: 2/7/02
Greg Neal

RECORDED: 02/08/2002

PATENT REEL: 012577 FRAME: 0244