

U.S. DEPARTMENT OF COMMERCE

(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office			
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof			
Name of conveying party(ies):	Name and address of receiving party(ies)			
Robert L. Horn S_S_S_G3	Name: Aristos Logic Corporation			
323263	Internal Address:			
Additional name(s) of conveying party(ies)  Yes X No	Street Address: 27051 Town Centre Drive Suite 290			
3. Nature of Conveyance:				
X Assignment Merger				
Security Agreement Change of Name	City: Foothill Ranch			
Other	State: <u>CA</u> Zip: <u>92610</u>			
Execution Date: May 2, 2003	Additional name(s) & Yes X No address(es) attached:			
If this document is being filed together with a new application, the early A. Patent Application No.(s):	execution date of the new application is: May 2, 2003  B. Patent No.(s):			
Additional numbers attac	hed? Yes x No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Stephen A. Soffen DICKSTEIN SHAPIRO MORIN & OSHINSKY LLI	P 7. Total fee (37 CFR 3.41) \$			
Internal Address: Atty. Dkt.: A7995.0009/P009-A	Enclosed			
Street Address:	Authorized to be charged to deposit account			
2101 L Street NW	X Authorized to be charged to credit card (Form 2038 enclosed)			
	8. Deposit account number:			
City: State: Zip: Washington DC 20037-1526	04-1073			
	(Attach duplicate copy of this page if paying by deposit account)			
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9. Statement and signature.  To the best of my knowledge and belief, the foregoing in is a true copy of the original document.  To the best of my knowledge and belief, the foregoing in its attrue copy of the original document.	formation is true and/correct and any attached copy			
Starban A Saffar	toal VIII			
Stephen A. Soffen Name of Person Signing	May 5, 2003 Signature Date			
Total number of pages including cover sheet, attached	•			
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05/06/2003 STE

Form PTO-1595

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## ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, by Robert Horn (hereinafter referred to as Assignor), residing at 17731 Neff Ranch Road, Yorba Linda, California 92886;

WHEREAS, Assignor has invented certain new and useful improvements in SYSTEM AND METHOD FOR MAINTAINING CACHE COHERENCY WITHOUT EXTERNAL CONTROLLER INTERVENTION, set forth in a Patent application for Letters Patent of the United States executed on even date herewith; and

WHEREAS, Aristos Logic Corporation, a Corporation organized under and pursuant to the laws of California having a place of business at 27051 Town Centre Drive, Suite 290, Foothill Ranch, California 92610 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and

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entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

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AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

## DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

Gary M. Hoffman	26,411	Ryan H. Flax	48,141	Ellen S. Tao	43,383
Thomas J. D'Amico	28,371	Richard LaCava	41,135	Gary L. Veron	39,057
Donald A. Gregory	28,954	John C. Luce	34,378	Steven I. Weisburd	27,409
James W. Brady, Jr.	32,115	Peter McGee	35,947	Mialeeka C. Williams-Bibbs	48,037
Jon D. Grossman	32,699	Edward A. Meilman	24,735	Peter Zura	48,196
Mark J. Thronson	33,082	Edwin Oh	45,319	Jeremy A. Cubert	40,399
Eric Oliver	35,307	William E. Powell, III	39,803	Gianni Minutoli	41,198
Laurence E. Fisher	37,131	Steven S. Rubin	43,063	Michael Bergman	42,318
Ian R. Blum	42,336	Michael J. Scheer	34,425	Salvatore P. Tamburo	45,153
Gabriela I. Coman	50,515	Stephen A. Soffen	31,063	Peter A. Veytsman	45,920
Catherine A. Ferguson	40,877	Christopher M. Tanner	41,518	Christopher S. Chow	46,493

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Robert Horn

Date: 5-7-03

United States of America
State of (alifornia) ss.:

County of Orange

On this Z day of May, Z003, before me personally came Robert Horn, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Commission # 1376090

Notary Public - California 

Orange County

My Comm. Expires Sep 22, 2006

**RECORDED: 05/05/2003**