Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)	-24 -2006 U.S. DEPARTMENT OF COMMERCE and States Patent and Trademark Office
• • • • • • • • • • • • • • • • • • • •)3224283
To the Director of the U.S. Patent and Trade Since Free	ase record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Rocco J. Brescia, Jr.	Name: Broadcom Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? $oxedsymbol{oxed}$ Yes $oxed{X}$ N	S. S
3. Nature of conveyance/Execution Date(s):	Street Address: 16215 Alton Parkway
Execution Date(s) June 6, 2003	- 27
X Assignment Merger	ov. Leine
Security Agreement Change of Name	City: <u>Irvine</u>
Joint Research Agreement	State: California
Government Interest Assignment	Country: U.S.A. Zip: 92618-3616
Executive Order 9424, Confirmatory License	Zip. 72016-3010
Other	Additional name(s) & address(es) attached? Yes X No
Additional numbers a	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: c/o	X Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1100 New York Avenue, N.W.	Enclosed
~ 	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: D.C. Zip: 20005-3934	a. Credit Card Last 4 Numbers 1005
Phone Number:	Expiration Date <u>08/2009</u>
Fax Number:	b. Deposit Account Number 19-0036
Email Address:	Authorized User Name
9. Signature:	April 19, 2006
Signature	April 18, 2006 Date
Edward J. Kessler, Registration No. 25 Name of Person Signing	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

04/19/2006 SFELEKE1 00000076 11405632 04 FC:8021 40.00

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to the undersigned inventor: 1) Rocco J. Brescia, Jr. the undersigned inventor hereby sells and assigns to Broadcom Corporation (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future

check applicable box(es)

: for the United States of America (as defined in 35 U.S.C. § 100),

: and throughout the world,



- (a) in the invention known as Memory Mapped I/O Bus Selection for which application for patent in the United States of America has been executed by the undersigned on 663 (also known as United States Application _(also known as United States Application No. To Be Assigned, filed Herewith), in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in

> PATENT REEL: 017799 FRAME: 0314

The undersigned inventor hereby grants James D. Bennett, Registration No. 37,550, and David J. Rosmann, Registration No. 43,059, of Broadcom Corporation, 16215 Alton Parkway, Irvine, CA 92618-3616, and Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; Lawrence B. Bugaisky, Esquire, Registration No. 35,086; Donald J. Featherstone, Esquire, Registration No. 33,876; and Robert C. Millonig, Esquire, Registration No. 34,395, all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that 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.

IN WITNESS WHEREOF, executed by the undersigned inventor on the date opposite his/her name.

une 6,2003 Signature of Inventor: Rocco J. Bressia, Jr.

SKGF_DC1:142024v1

PATENT REEL: 017799 FRAME: 0315

RECORDED: 04/18/2006