

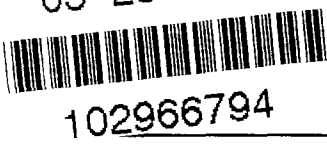
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

James Y.C. CHANG

Execution Date(s) May 1, 2000
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name: Broadcom Corporation
Internal Address: _____

Street Address: 16215 Alton Parkway

City: Irvine
State: California
Country: USA Zip: 92618-3616
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
A. Patent Application No.(s) SDIRETA1 00000077 11079717
(40.00 DP)
B. Patent No.(s) _____
Additional numbers attached? Yes No

03/17/2005
05 FC:802

5. Name and address to whom correspondence concerning document should be mailed:
Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.
Internal Address: c/o Jeffrey T. Helvey

Street Address: 1100 New York Avenue, N.W.

City: Washington
State: D.C. Zip: 20005-3934
Phone Number: _____
Fax Number: _____
Email Address: _____

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
 Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
a. Credit Card Last 4 Numbers 1005
Expiration Date 08/2005
b. Deposit Account Number 19-0036
Authorized User Name Jeffrey T. Helvey

9. Signature: Jeffrey T. Helvey 3/15/05
Signature Date
Jeffrey T. Helvey
Name of Person Signing
Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT
REEL: 016385 FRAME: 0076

ASSIGNMENT

WHEREAS, I, JAMES Y.C. CHANG, residing at Irvine, California, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled **MULTI-TRACK INTEGRATED SPINAL INDUCTOR**, filed **January 28, 2000**, Application No. **09/493,942**.

AND WHEREAS, BROADCOM CORPORATION, a California corporation, having a place of business at 16215 Alton Parkway, Irvine, California 92618-3616 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

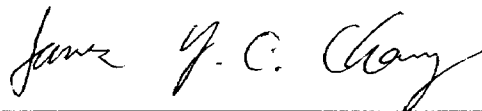
AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNMENT
Docket No. 36491/RJP/B600

Sole

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 1st day of May, 2000.



James Y.C. Chang

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