Form PTO-1595 (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office				
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Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Cogent Chip Ware, Inc.	Name: Schism Electronics, L.L.C.				
	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes 🗹 No					
3. Nature of conveyance/Execution Date(s):	Street Address: 2711 Centerville Road, Suite 400				
Execution Date(s) December 29, 2005	·				
✓ Assignment Merger					
Security Agreement Change of Name	City: Wilmington				
Joint Research Agreement	State: DE				
Government Interest Assignment	Country: USA Zip:89119				
Executive Order 9424, Confirmatory License	21p. 00110				
Other	Additional name(s) & address(es) attached? Yes V No				
· ·	document is being filed together with a new application.				
A. Patent Application No.(s) 60/358,290	B. Patent No.(s) 6,959,372				
60/358,133	5,754,468				
11/255,597 10/369,340	6,804,143				
Additional numbers attached? Yes Vo					
5. Name and address to whom correspondence	6. Total number of applications and patents				
concerning document should be mailed:	involved:_7				
Name: Berkeley Law & Technology Group, LLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$_280.00				
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Street Address: 1700 NW 167th Place, Suite 240	Enclosed				
	None required (government interest not affecting title)				
City: Beaverton	8. Payment Information				
State; Oregon Zip:97006	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: 503.439.6500					
Fax Number: 503,439.6558	b. Deposit Account Number <u>50-3703</u>				
Email Address:	Authorized User Name Howard A. Skatst				
9. Signature:	5/12/ac				
Signature Date					
Steven J Munson, Reg. No. 47,812 Total number of pages including cover 5					
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Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 017696 FRAME: 0022

Exhibit B

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Cogent Chip Ware, Inc., an entity with an office at Box 55, Suite 800, 1090 W. Georgia St. Vancouver, BC Canada V6E 3V7 ("Assignor"), does hereby sell, assign, transfer and convey unto Schism Electronics, L.L.C., a Delaware limited liability company with an address at 2711 Centerville Road, Suite 400, Wilmington, DE 19808 ("Assignee"), or its designees, all right, title and interest that exist today and may exist in the future in and to all of the following (the "Patent Rights"); (a) the provisional patent applications, patent applications and patents lined below, (b) all patents or patent applications to which any of the foregoing claim priority, and courrent or future rights to (i) provisional patent applications, patent applications, all patents of relating to any inventions and discoveries described in any provisional patent applications, patent applications and patents listed below; (ii) reissues, reexaminations, extensions, dentinuations, ontinuations in part, continuing prosecution applications, and division of such patents and applications; and (iii) foreign counterparts to any of the foregoing including without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants; (d) the rights to all inventions and discoveries described in any provisional patent application, patent application of the patent is and below and all other rights arising out of such inventions and discoveries; (e) rights to apply the payon all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections or other governmental grants of any you related to the any of the foregoing categories (a), (b), (c) and (d), including, without imitation, under the Paris Convention for the Protection of Industrial Property, the International Parist Convention Treaty, or any other convention, treaty, agreement or understanding (f) thuses of ection (whother currently pending, filed, or otherwise) and other enforcement right, including, without limitation, all rights under the provisional patent applications, patent applications and patents listed below and/or under or on account of any of the foregoin gate ories (a) (c) and/or (d) to

- (i) damages,
- bus Signati Divini (ii)
- (iii) ather remedies of any kind

for past, our and fulfire infringement; and

(g) all rights to believe royalties and other payments under or on account of any of the foregoing.

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PATENT

REEL: 017696 FRAME: 0023

		Filing/Issued	
Patent or Application No.	Country	Date	Title and Inventor(s)
60/358,290	VS	February 19, 2002	Processor cluster architecture and associated parallel processing methods by Richard F. Hobson, Bill Ressl, and Allan R. Dyck.
60/358,133	Ńβ	February 19, 2002	Hierarchical bus spucture for multiplessor communications by Rubard R. Hobson, 111 Result and Allan R.
US 6,959,372	us .		Process proluster architecture and associated parallel proc- enting methods by Richard F. Hobson, Bill Ressl, and Allan R. Dyok.
11/255,597		29. 2005	Processor cluster architecture and associated parallel proc- essing methods by Richard F, Hobson, Bill Ressl, and Allan R, Dyck,
US 5,754,468 US 6,804,14	US	June 26, 1996	Compact multiport static random access memory cell by Richard F. Hobson.
US 6,804,14	li, "us	April 2, 2003	Write-assisted SRAM hit cell by Richard Frederic Hobson.
10,59,340	ŲS	February 18, 2003	Hierarchical bus structure and memory access protocol for multiprocessor systems by Richard Hobson, et al.
- 44 Marianan			

Assignor represents, warrants and covenants that:

(1) Assignor has the full power and authority, and has obtained all third party consents, approvals and/or other authorizations required, to enter into this Agreement, make the assignments, and to earry out its obligations under this Assignment of Patent Rights;

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Assignor owns all right, title, and interest to the Patent Rights, including, without limitation, all right, title, and interest to sue for infringement of the Patent Rights. Assignor has obtained and properly recorded previously executed assignments for the Patent Rights as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction. The Patent Rights are free and clear of all liens, claims, mortgages, security interests or other encumbrances, and restrictions. There are no actions, suits, investigations, claims or proceedings threatened, pending or in progress relating in any way to the Patent Rights. There are no existing contracts, agreements, options, commitments, proposals, bids, offers, or rights with, to, or in any person to acquire any of the Patent Rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility multiply or other governmental grants that may be granted upon any of the Patents Rights in the name of Attacher, as the assignee to the entire interest therein.

Assignor shall, at the reasonable request of Assigned and without femaliding any further consideration there for, do all things necessary, proper, or advisable including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to present the end of the providing of the Patent Rights. Such assistance will include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, power of atterney repectifications, declarations or other papers and other assistance reasonably provided for filing patent applications, complying with any duty of disclosure, and conducting prosection, proceedings, interference or other priority proceedings, opposition proceedings, on cellation proceedings, public use proceedings, infringement or other court actions and its like with respect to the Patent Rights. With prior written approval by Assigned Assignment will be Assignor's reasonable costs and expenses.

The terms and conditions of this Assignment of Patent Rights shall inure to the benefit of Assignee, its successors, assign and other legal representatives, and shall be binding upon Assignor, its successions and other legal representatives.

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IN WITNESS WHERBOF this Assignment	of Patent Rights is executed at Vancouver, B.C.
on Dec. 29 (05	
ASSIGNOR NA	
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By: Daniel II accord	
Name KICHARD HOBSON	- III
Title: C.T.O.	
(Signature MUST be notarized)	
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