

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

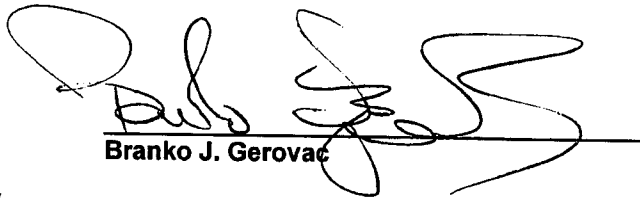
SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Branko J. Gerovac</td> <td>07/10/2008</td> </tr> <tr> <td>David C. Carver</td> <td>07/10/2008</td> </tr> </tbody> </table>		Name	Execution Date	Branko J. Gerovac	07/10/2008	David C. Carver	07/10/2008
Name	Execution Date						
Branko J. Gerovac	07/10/2008						
David C. Carver	07/10/2008						
RECEIVING PARTY DATA							
Name:	Blackwave Inc.						
Street Address:	289 Great Road						
City:	Acton						
State/Country:	MASSACHUSETTS						
Postal Code:	01720						
PROPERTY NUMBERS Total: 1							
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Property Type	Number						
Application Number:	12170749						
CORRESPONDENCE DATA							
Fax Number:	(617)500-2499						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	617-500-2500						
Email:	zarembok@ORTPATENT.COM						
Correspondent Name:	Occhiuti Rohlicek & Tsao LLP						
Address Line 1:	10 Fawcett Street						
Address Line 4:	Cambridge, MASSACHUSETTS 02138						
ATTORNEY DOCKET NUMBER:	30030-008001						
NAME OF SUBMITTER:	Irja Zarembok						
Total Attachments: 3 source=Assignment 008#page1.tif source=Assignment 008#page2.tif source=Assignment 008#page3.tif							

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ASSIGNMENT

For valuable consideration, we, **Branko J. Gerovac** of 15 Lake Street, Lexington, MA 02421, United States of America, **David C. Carver** of 6 Independence Avenue, Lexington, MA 02421, United States of America, hereby assign to **Blackwave Inc.**, a corporation of Delaware, having a place of business at 289 Great Road, Acton, MA 01720, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **Dynamic Resource Allocation**, filed 7/10/2008, and assigned U.S. Serial Number 12/179,749, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: 2008 07 10

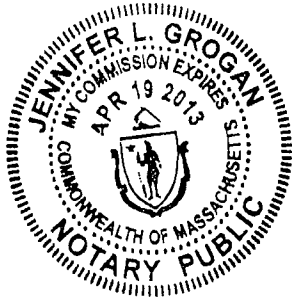


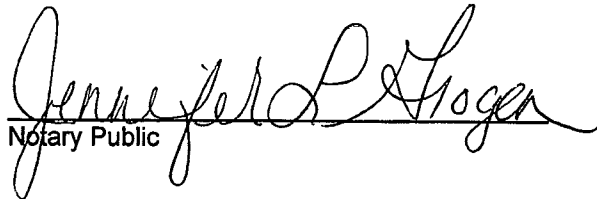
Branko J. Gerovac

STATE OF Massachusetts
COUNTY OF Middlesex) SS.

On 7/10/08, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared **Branko J. Gerovac** personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.





Notary Public

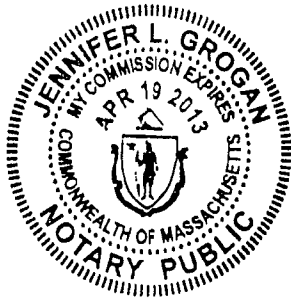
Date: 7/10/08

David C. Carver
David C. Carver

STATE OF Massachusetts,
COUNTY OF Middlesex) SS.

On 7/10/08, before me, the undersigned, a notary public for the State of Massachusetts, there personally appeared **David C. Carver** personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.



Jennifer L. Grogan
Notary Public

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