

02-16-2006



U.S. DEPARTMENT OF COMMERCE

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HEET

PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) 1. Name of conveying parties/Execution Date: **Bryant Eastham** Name: Matsushita Electric Works, Ltd. Tom Milligan Internal Address: **Execution Date** February 2, 2006 Additional name of conveying party(ies) attached?

Yes

No Street Address: 1048 Kadoma 3. Nature of conveyance: City: Osaka Merger ☐ Security Agreement Change of Name State: ☐ Government Interest Assignment Country: Japan Zip: 571-8686 Executive Order 9424, Confirmatory License ☐ Other Additional name(s) & address(es) attached? ☐ Yes ☒ No 4. Application or patent number(s): This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 11/302,306 Additional numbers attached?
Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Name: Wesley L. Austin, MADSON & AUSTIN Authorized to be charged by credit card Internal Address: Authorized to be charged to deposit account ☐ Enclosed Street Address: Gateway Tower West □ None required (government interest not affecting title) 15 West South Temple, Suite 900 8. Payment Information City: Salt Lake City a. Credit Card Last 4 Numbers 2238 State: Utah Zip: 84101 Expiration Date 04/2007 Phone Number: 801-537-1700 b. Deposit Account Number 13-0763 (for instances where there is a deficiency in the enclosed fee) Fax Number: 801-537-1799 Authorized User Name Wesley L. Austin Email Address: DO NOT USE THIS SPACE 9. Signature: February 8, 2006 Signature Date Wesley L. Austin Total number of pages including cover Name of Person Signing sheet, attachments, and documents:

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, VA 22313-1450

> PATENT REEL: 017556 FRAME: 0996

ASSIGNMENT

We, Bryant Eastham and Tom Milligan, whose residences and post office addresses are as stated below next to our names, have invented a method and apparatus entitled SYSTEMS AND METHODS FOR HANDLING FAILOVER IN A DISTRIBUTED ROUTING ENVIRONMENT, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent application executed concurrently herewith by us and now identified as File No. 2291.2.30 of the law firm of Madson & Austin, Gateway Tower West, 15 West South Temple, Suite 900, Salt Lake City, Utah 84101, and filed in the United States Patent and Trademark Office as Serial No. 11/302,306 on December 13, 2005.

The Assignee, Matsushita Electric Works, Ltd., a corporation of Japan, having a principal place of business at 1048 Kadoma, Osaka, Japan 571-8686, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention, in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, all previously filed provisional applications for which the present application seeks the benefit of an earlier filing date under 35 U.S.C. § 119, all reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

PATENT REEL: 017556 FRAME: 0997 Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 2 day	y of February, 2006, at	
	Betül	
	Bryant Eastham	
	12984 Alderbrook Cr	
	Draper, UT 84020	
STATE OF <u>Whah</u> COUNTY OF <u>Salt Lake</u>):ss)	
On this 2 day of February, 2006, personally appeared before me Bryant Eastham who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.		
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Ē	Suan a Glad NOTARY PUBLIC 2.12.2008 COMMISSION EXPIRATION	
A	2.12.2008 COMMISSION EXPIRATION	
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Docket No.: 2291,2,30 © MADSON & AUSTIN 2006

Executed this 2 day of	f <u>Feb</u> , 2006, at
	Tom Milligan 4436 Sunny Meadow Drive South Jordan, UT 84095
STATE OF <u>Utah</u> COUNTY OF <u>Salt Lake</u>) :ss)
me Tom Milligan who proved to n	, 2006, personally appeared before ne on the basis of satisfactory evidence to be the person is Assignment, and acknowledged that he executed the
S E A L	Susan D Glad NOTARY PUBLIC 2.12.2008 COMMISSION EXPIRATION
Notary Public	

3

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PATENT

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