

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>William W. Chow</td><td>03/29/2007</td></tr><tr><td>John Logan</td><td>03/29/2007</td></tr></tbody></table>	Name	Execution Date	William W. Chow	03/29/2007	John Logan	03/29/2007	
Name	Execution Date						
William W. Chow	03/29/2007						
John Logan	03/29/2007						
RECEIVING PARTY DATA							
Name:	QLOGIC, Corporation						
Street Address:	26650 Aliso Viejo Parkway						
City:	Aliso Viejo						
State/Country:	CALIFORNIA						
Postal Code:	92656						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11694698</td></tr></tbody></table>	Property Type	Number	Application Number:	11694698			
Property Type	Number						
Application Number:	11694698						
CORRESPONDENCE DATA							
Fax Number:	(949)955-1921						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	QN1238.US						
NAME OF SUBMITTER:	Tejinder Singh						
Total Attachments: 2 source=QN1238US--AssgnAsFiled03302007#page1.tif source=QN1238US--AssgnAsFiled03302007#page2.tif							

OP \$40.00 11694698

PATENT

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REEL: 019095 FRAME: 0768

ASSIGNMENT

For valuable consideration, We, William W. Chow of Los Angeles, California and a citizen of United States; and John Logan of Long Beach, California and a citizen of United States (hereinafter referred to as "Assignor") hereby assign to QLOGIC, Corporation., a corporation organized and existing under and by the virtue of the laws of the State of Delaware and having a place of business at 26650 Aliso Viejo Parkway, Aliso Viejo, CA 92656, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the invention and improvements which are the subject of an application for United States Patent filed herewith, U.S. Serial No. 11/694,698 entitled METHOD AND SYSTEM FOR MANAGING METADATA IN STORAGE VIRTUALIZATION ENVIRONMENT, and related applications and patents, this assignment including said application, any and all United States and foreign patents granted for any of said inventions or improvements, including all divisions, continuations, reissues, continuations-in-part and extensions thereof, and the right to claim priority based on the filing date of said application and based on the filing date of any provisional application of which said application claims the benefit 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 I authorize the Assignee to apply in all countries in my name or in its own name for patents and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation, upon request to perform such lawful acts, to promptly provide Assignee with all pertinent facts and documents relating to said invention or application as may be known and accessible to me, to testify in any interference or litigation related to said invention or application and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

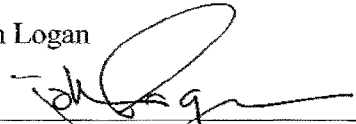
The Assignor hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this Agreement.

Name: William W. Chow

Signature: 

Date: 3/29/2007

Name: John Logan

Signature: 

Date: 3/29/2007