PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NETXEN, INC.	07/01/2010

RECEIVING PARTY DATA

Name:	QLOGIC CORPORATION
Street Address:	26650 Aliso Viejo Pkwy
City:	Aliso Viejo
State/Country:	CALIFORNIA
Postal Code:	92656

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	10792597
Application Number:	11617716

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: UNM-104, UNM-104.2

NAME OF SUBMITTER: Andrei D. Popovici

Total Attachments: 1

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PATENT REEL: 024628 FRAME: 0582

ASSIGNMENT

Docket No: UNM-104, UNM-104.2

WHEREAS, NETXEN, INC., a corporation having offices at 26650 Aliso Viejo Pkwy, Aliso Viejo, CA 92656, ("NETXEN"), owns, by assignment, all right, title, and interest in U.S. Patent Applications:

No. 10/792,597, filed on March 2, 2004, entitled "On-Chip Switching using Hardware-Implemented Linked-List Management," Docket No. UNM-104, and

No. 11/617,716, filed on December 28, 2006, entitled "Switching Systems and Methods using Wildcard Searching," Docket No. UNM-104.2

("PATENT APPLICATIONS") and any inventions claimed therein; and

QLOGIC CORPORATION, a corporation having offices at 26650 Aliso Viejo Pkwy, Aliso Viejo, CA 92656 ("QLOGIC"), desires to own NETXEN's entire right, title, and interest in and to the inventions, in all countries throughout the world, and in and to the PATENT APPLICATIONS.

NOW THEREFORE, be it known that, for good and valuable consideration, receipt of which is hereby acknowledged, NETXEN hereby sells, assigns, transfers, and sets over to QLOGIC, its lawful successors and assigns, NETXEN's entire right, title, and interest in and to the PATENT APPLICATIONS, the inventions claimed therein, any other patent applications directed to the inventions, including any division, continuation, and continuation-in-part of the PATENT APPLICATIONS, all Letters Patent of the United States that may be granted thereon, and all reissues, reexaminations, and extensions thereof; and all rights to claim priority on the basis of the PATENT APPLICATIONS, and all applications for Letters Patent that may be filed for the inventions in any foreign country and all Letters Patent that may be granted on the inventions in any foreign country, and all extensions, renewals, and reissues thereof; and NETXEN hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for these inventions to QLOGIC, its successors and assigns, in accordance with the terms of this Assignment;

AND, NETXEN HEREBY further covenants and agrees that NETXEN, through its officers and employees, will, without further consideration, communicate with QLOGIC, its successors and assigns, any facts known to NETXEN and its officers and employees respecting the inventions and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to the inventions in said QLOGIC, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths, and generally do everything possible to aid QLOGIC, its successors and assigns, to obtain and enforce proper patent protection for the inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by QLOGIC, its successors and assigns.

IN TESTIMONY WHEREOF, NETXEN has caused its authorized representative to execute this Assignment.

Executed by:

NETXEN, INC.:

Michael Hawkins:

Vice President and General Counsel

Counsel Date: 1 July 2010

Assignmen