### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Binfan Liu	12/21/2009
Junyi Xu	12/21/2009

#### **RECEIVING PARTY DATA**

Name:	BroadLogic Network Technologies Inc.	
Street Address:	1740 Technology Drive, Suite 500	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95110	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12652167

#### **CORRESPONDENCE DATA**

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Total Attachments: 1

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PATENT REEL: 023755 FRAME: 0526

501061177

Attorney Docket No.: 019927-004310US

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Binfan Liu of 47 Raccolio Way, Livermore, CA 94550; and Junyi Xu of 335 Dana Street, Fremont, CA 94539, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

HIGH THROUGHPUT INTERLEAVER /

DEINTERLEAVER

Date(s) of execution of Declaration: December 18, 2009

Filing Date:

January 5, 2010

Application No.:

12/652,167

WHEREAS, BroadLogic Network Technologies Inc., a corporation of the state of California, located at 1740 Technology Drive, Suite 500, San Jose, CA 95110, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignor, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their markes on the dates indicated.

Junyi Xu

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PATENT REEL: 023755 FRAME: 0527

RECORDED: 01/10/2010