

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Roberto Rojas-Cessa	06/18/2009
Chuan-bi Lin	06/18/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NEW JERSEY INSTITUTE OF TECHNOLOGY
<b>Street Address:</b>	323 Dr. Martin Luther King Jr. Blvd., University Heights
<b>City:</b>	Newark
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07102
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12485828
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	006.P014
<b>NAME OF SUBMITTER:</b>	Rob Hinchliffe
<b>Total Attachments: 4</b> source=08-041_Assignment_FullyExecuted#page1.tif source=08-041_Assignment_FullyExecuted#page2.tif source=08-041_Assignment_FullyExecuted#page3.tif source=08-041_Assignment_FullyExecuted#page4.tif	

OP \$40.00 12485828

**500948805**

**PATENT**  
**REEL: 023162 FRAME: 0355**

**ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I/we the undersigned,

**Roberto Rojas-Cessa, 936 70th, Unit 1, Brooklyn, NY 11228  
Chuan-bi Lin, 654 Elm Street, Apt C-1, Kearny, NJ 07032**

(hereinafter, "ASSIGNOR"), who have created a certain invention entitled:

**Configuring a Three-Stage Clos-Network Packet Switch**

for which Non-Provisional Patent Application Application Serial No. **12/485,828** has been filed with the United States Patent and Trademark Office on **06/16/09**;

Do hereby sell, assign and transfer to **NEW JERSEY INSTITUTE OF TECHNOLOGY**, a New Jersey public research university having its principal office at **323 Dr. Martin Luther King Jr. Blvd., University Heights, Newark, New Jersey, 07102-1982** (hereinafter, "ASSIGNEE"), its successors, assigns and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all non-provisional applications, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, union, agreements, acts, and treaties;

I/we authorize ASSIGNEE to apply for and receive Letters Patent for such protection in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, but without charge to ASSIGNEE, its successors, assigns and legal representatives, the undersigned will execute all non-provisional applications, continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said ASSIGNEE, its successors and assigns, and legal representatives all facts known to the undersigned relating to said invention and the successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said ASSIGNEE, its successors, assigns and legal representatives; and

Covenant with said ASSIGNEE, its successors, assigns and legal representatives that no assignment, grant mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, I/we have hereunto set our signature(s) below.  
(please use **BLUE** ink)

Roberto Rojas-Cessa \_\_\_\_\_ Date: \_\_\_\_\_

Witness: \_\_\_\_\_ Date: \_\_\_\_\_

Witness: \_\_\_\_\_ Date: \_\_\_\_\_

Chuan-bi Lin Chuan-bi Lin Date: 6/18/2009

Witness: Yueh-fang Lee Date: 6/18/2009

Witness: [Signature] Date: 6/18/2009

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Roberto Rojas-Cessa

Date: 06/18/09

Witness:

Date: 06/18/09

Witness:

Date: 06/18/09

Chuan-bi Lin

Date: \_\_\_\_\_

Witness:

Date: \_\_\_\_\_

Witness:

Date: \_\_\_\_\_

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I/we authorize ASSIGNEE to apply for and receive Letters Patent for such protection in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, but without charge to ASSIGNEE, its successors, assigns and legal representatives, the undersigned will execute all non-provisional applications, continuations-in-part, continuations, divisions, substitutes, reissues, and extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said ASSIGNEE, its successors and assigns, and legal representatives all facts known to the undersigned relating to said invention and the successors, assigns or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said ASSIGNEE, its successors, assigns and legal representatives; and