# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
RISHI MEHTA	12/10/2007
SRIGANESH KINI	12/10/2007
PETER ARBERG	12/10/2007

### RECEIVING PARTY DATA

Name:	REDBACK NETWORKS INC.
Street Address:	300 HOLGER WAY
City:	SAN JOSE
State/Country:	CALIFORNIA
Postal Code:	95134

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11955971

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	4906P181
NAME OF SUBMITTER:	Jonathan P. Crawford

Total Attachments: 2

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REEL: 025316 FRAME: 0962

# ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Rishi Mehta: Sriganesh Kini; Peter Arberg

beceby sell, assign, and transfer to

#### Redback Networks Inc.

a Corporation of Delaware, having a principal place of business at 300 Holger Way, San Jose, California 95134 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

#### ENHANCE FAULT TRACING IN MULTI-TIERED ETHERNET/MPLS NETWORK

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignce to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 11/955,971 filed 12/13/2007

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation applications, reissue applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting tifle to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements. in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, genut, 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 berein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:	i.
12/10/2007	Andr
Date 1	Nome: <b>Rishi Mehta</b>
<u>  2 / 10 / 2007</u> Date	
Date	Name: Sriganesh Kini
12/10/2007	
Date	Name: Peter Arberg
Date	Name:
Date	Name;
	Assignment Document Return Address:

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**RECORDED: 11/04/2010**