U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office	
Tab settings		
	Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies)	
Robert Greg Kilfoyle	Name: _Redback Networks Inc.	
Brian S. Wilkerson $7-19-02$	Internal Address	
·	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No		
3. Nature of conveyance:		
x Assignment ☐ Merger	300 Holger Way	
☐ Security Agreement ☐ Change of Name	Street Address: 300 Holger Way	
Other		
	City: San Jose State: CA Zip: 95134	
	City: State: State: Zip: Zip: Zip: Zip: Zip: Zip: Zip: Zip	
Execution Date: June 12, 2002	Additional name(s) & address(es) attached? Yes X No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
10/133,072		
Additional numbers attached? Yes X No		
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$ 40.00	
Name: Gregg A. Peacock	_	
Internal Address:	▼ Enclosed	
Blakely Sokoloff Taylor & Zafman LLP	Authorized to be charged to deposit account	
	 3 3	
	8. Deposit account number:	
Street Address: 12400 Wilshire Boulevard		
Seventh Floor	02-2666	
	(Attack duplicate and of this and if you is a land of the	
City: Los Angeles State: CA Zip: 90025	(Attach duplicate copy of this page if paying by deposit accounts	
DO NOT USE THIS SPACE		
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy		
	nformation is true and correct and any attached copy	
is a true copy of the original document.		
is a true copy of the original document. Gregg A. Peacock, Reg. No. 45,001	7-12-02	
is a true copy of the original document.	Signature 7-/2-02 Date	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Atty. Dkt. No.: 4906 P122

07/23/2002 ANHED1 00000086 10133072 01 FC:581

Form **PTO-1595**

40.00 DP

PATENT REEL: 013105 FRAME: 0279

ASSIGNMENT

(For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby		
acknowledged, we ,		
the undersigned, Robert Greg Kilfoyle and Brian S. Wilkerson		
hereby 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,		
("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 improvements that		
are disclosed in the application for the United States patent that was filed April 26, 2002		
and assigned Application No. 10/133,072 and is entitled:		
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and in and to said application and all divisional applications, continuation applications, continued prosecution 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 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 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 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 divisional applications, continuation applications, continuation applications, continuation applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, 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.		
BSTZ Docket No.: 4906P122 1 Serial No.: 10/133,072		

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BSTZ Docket No.: 4906P122

PATENT REEL: 013105 FRAME: 0280

Serial No.: 10/133,072

Date:	6-12-2002	Assign la
		Name: Robert Greg Kilfoyle
Date:_	6-12-2002	Blull
		Name: Brian S. Wilkerson

Assignment document return address:

RECORDED: 07/19/2002

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025-1030 (512) 330-0844

BSTZ Docket No.: 4906P122 2 Serial No.: 10/133,072

PATENT REEL: 013105 FRAME: 0281