U.S. DEPARTMENT OF COMMERCE **FORM PTO-1595** 102950768 Patent and Trademark Office (Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereo 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Red Hat, Inc. NOCpulse, Inc. Additional name(s) of conveying party(ies) attached? Internal Address: X No □Yes 3. Nature of Conveyance 1801 Varsity Drive Street Address: ▼ Assignment ☐ Security Agreement ☐ Change of Name City: Raleigh State/Provence: NC Zip: Other: Country: U.S.A ☐ Yes **X** No Additional name(s) & address(es) attached? Execution Date(s): 2/15/05 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: B. Patent No.(s) A. Patent Application No.(s) 09/703,329 **⊠** No 6. Name and address of party to whom 6. Total number of applications and patents involved: 1 correspondence concerning document should be mailed: 7. Total Fee (37 CFR 3.41)......\$40.00 Name: Blakely, Sokoloff, Taylor & Zafman LLP ▼ Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 12400 Wilshire Boulevard, 7th Floor 8. Deposit Account Number: City: Los Angeles State: California Zip: **90025** 02-2666 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and believe, the foregoing is true and correct and any attached copy is a true copy of the original document Daniel E. Ovanezian Reg. No. 41,236

Mail documents to be recorded with required cover sheet information to:

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Atty Docket No. 005220.P002

Name of Person Signing

03/01/2005 ECOOPER 00000084 0970B329

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40.00 EP

PATENT REEL: 016304 FRAME: 0724

PATENT ASSIGNMENT

For good and valuable consideration	on, receipt of	which is hereby acknowledged,			
NOCpulse, Inc.	a <u> De</u> l	laware			
corporation having a principle place of bus					
Carolina 27606 ("the Assignor"), hereby s	ells, assigns,	and transfers to			
	Delaware	corporation having			
a principle place of business at 1801 Var	rsity Drive, Ra	aleigh, North Carolina 27606			
the ("the Assignee"), its successors and assigns, the entire right, title, and interest throughout					
the world in the inventions, discoveries, improvements, or designs of the patents that are listed					
on Schedule A attached hereto, and all patent applications and letters patents (including, but					
not limited to, utility patents, design patents, utility models, inventor certificates, and application					
thereof) of every country for such invention					
divisionals, reissues, reexaminations, cont					
thereof, and all right of priority resulting from the filing of such applications. The Assignor					
authorizes the Assignee to apply for patents of foreign countries for such inventions,					
discoveries, improvements, or designs and					
authorization from the Assignor. The Assi					
cause the execution of all papers necessa	ry or advisabl	le in connection with such United States			
and foreign applications. The Assignor he					
Trademarks to issue all patents granted fo					
designs to the Assignee, its successor and		•			
The Assignor further assigns to the Assignee the right to bring or maintain suit at law and equity against past infringement of the patents listed on Schedule A hereof and to retain for the benefit of the Assignor all damages or settlements arising from any such past infringement. The Assignor hereby covenants with the 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. NOCpulse					
	Assignor				
	Assignor				
Date: 2/15/05	_	Mark H. Webbink			
	i itle: <u>V</u> i	ice President & Secretary			

Schedule A

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Serial No.	Filing Date
09/703,437	10/31/00
09/703,329	10/31/00
10/016,117	10/30/01
10/020,535	10/29/01
10/020,123	10/30/01
10/600,858	6/19/03
10/600,472	6/19/03

<u>E.P.</u>

Serial No.	Filing Date	
01992938.9	5/9/03	
01992973.6	5/9/03	

RECORDED: 02/25/2005

PATENT REEL: 016304 FRAME: 0726