Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
RECORDATION FO	RM COVER SHEET	
PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Loran Network Management Ltd.	Name: Peregrine Systems, Inc.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes V		
3. Nature of conveyance/Execution Date(s):	Street Address: 3611 Valley Centre Drive	
Execution Date(s) November 28, 2005		
Assignment Merger		
Security Agreement Change of Name	City: San Diego	
Joint Research Agreement	State: California	
Government Interest Assignment	Country: U.S.A. Zip:92130	
Executive Order 9424, Confirmatory License	Country, 0.334. Zip. oznas	
Other	Additional name(s) & address(es) attached? Yes V No	
4. Application or patent number(s):	document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s) 6,038,394; 6,240,068; 6,084,860; 6,584,072; 6,587,440; 6,424,929	
	0,000,004, 0,240,000, 0,004,000, 0,00 1,072, 0,001 1,774	
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: 6	
Name: Shapiro Cohen	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 240.00	
Internal Address:	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 112 Kent Street, Suite 2001	Enclosed	
	None required (government interest not affecting title)	
City: Ottawa	8. Payment Information	
State: Ontario Zip: K1P 5P2	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: (613) 232-5300	b. Deposit Account Number 16-0600	
Fax Number: (613) 563-9231	Authorized User Name Shapiro cohen	
Email Address	Additionsed Oper Mattle Stabilio conen	
9. Signature:	December 9, 2005	
Signature	Date	
Dennis S. K. Leung	Total number of pages including cover sheet, attachments, and documents:	
Name of Person Signing	Stock, Midwillette, die doodnerse.	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017105 FRAME: 0132

assignment

File No.: see attached schedule U.S.A

PATENT Assignment

IN CONSIDERATION OF One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged,

Loran Network Management Ltd.

hereinafter referred to as the Assignor, whose full post office address is Trident House, 1st Floor, Bridgetown, (BB) assigns to

Peregrine Systems, Inc.

hereinafter referred to as the Assignee, whose full post office address is 3611 Valley Centre Drive, San Diego, California 92130, (US) all its right, title, and interest in the United States in and to each of the inventions as described in the patents and applications identified in the attached Schedule A.

THE UNDERSIGNED hereby authorizes the firm of SHAPIRO COHEN whose full post office address in Canada is 112 Kent Street, Suite 2001, P.O. Box 3440, Station "D", Ottawa, Ontario KIP 691, to correct errors in this Assignment, or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal.

this 28th day of November , 2005.

Loran Network Management Ltd.

Per : Court Signing Officer

Name: Corrie Blough

MITTERS

Title: Director

REPOVED TO

PATENT REEL: 017105 FRAME: 0133

3:20 PM FR 613 563 9231

DEC 09 2005

Attorney	Serial#	Filing Date	Title
Docket#	(Patent #)	(Grant Date)	
551P02US	09/004,494	January 8,1998	CONDITION HANDLING USING SCRIPT
	(6,038,394)	(March 14, 2000)	INTERPRETERS
551P03US	09/014,686	January 28, 1998	METHOD FOR AUTOMATICALLY
	(6,240,068)	(May 29, 2001)	AGGREGATING OBJECTS
551P04U\$	09/014,687	January 28, 1998	METHOD FOR DETERMINING THE
	(6,084,860)	(July 4, 2000)	DROP RATE, THE TRANSIT DELAY AND
A Secretary of the second	1		THE BREAK STATE OF
			COMMUNICATIONS OBJECTS
551P04US-C1	09/521,475	March 8, 2000	METHOD FOR DETERMINING THE
	(6,584,072)	(June 24, 2003)	DROP RATE, THE TRANSIT DELAY AND
			THE BREAK STATE OF
			COMMUNICATONS OBJECTS
551P04US-RE	09/988,789	November 20, 2001	METHOD FOR DETERMINING THE
			DROP RATE, THE TRANSIT DELAY AND
			THE BREAK STATE OF
0.000			COMMUNICATIONS OBJECTS
551P05US-1	09/349,155	July 8, 1999	METHOD OF DETERMINING
	(6,587,440)	(July 1, 2003)	COMPUTER NETWORK TOPOLOGIES
551P06US-1	09/399,373	September 20, 1999	A METHOD FOR DETECTING OUTLIER
	(6,424,929)	(July 23, 2002)	MEASURES OF ACTIVITY
551P07US-1	09/599,963	June 23, 2000	METHOD FOR DETERMINING THE
			DELAY AND JITTER IN
			COMMUNICATION BETWEEN OBJECTS
			IN A CONNECTED NETWORK
551P08US-1	09/678,783	October 4, 2000	METHOD OF DETERMINING THE
			ROUTE OF PACKETS THROUGH A
			NETWORK OF COMMUNICATING
651 DOOY 10 3	10/000 580	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	OBJECTS
551P09US-1	10/092,579	March 8, 2002	METHOD TO PROXY IP SERVICES

RECORDED: 12/09/2005