09-08-2000

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Docket No. 00 026

FOF	RM PTO-1595	EET U.S. DEPARTMENT OF COMMERCE	
	I VERTU NATI ETRO INC.	Patent and Trademark Office	
To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.			
1.	Name of conveying party(ies):	Name and address of receiving party(ies)	
	ALEXANDRE L. LEONIDOV YING WU	Name: 3Com Corporation	
		Address: 5400 Bayfront Plaza	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			
3.	Nature of conveyance:		
	✓ Assignment	City: Santa Clara State: California	
		Country: U.S.A. Zip: 95052	
	☐ Security Agreement ☐ Change of Name		
	□ Other		
Exe	ecution Date: April 18, 2000 and July 28, 2000	Additional name(s) & address(es) attached? □ Yes ☒ 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:	
Α.	Patent Application No.(s) Filing Date	B. Patent No.(s)	
	09/322,572 May 28, 1999		
	Company and a Committee,		
		ttached? ☐ Yes ⊠ No	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Name: VERNON W. FRANCISSEN		
	Registration No.: 41,762	7. Total Fee (37 CFR 3.41)\$40.00	
	Company Name: McDonnell, Boehnen, Hulbert & Berghoff	☑ Enclosed	
	Street Address: 300 South Wacker Drive – 32 <sup>nd</sup> Floor	☐ Authorized to be charged to deposit account	
	City: Chicago State: Illinois	8. Deposit account number:	
	Country: U.S.A. ZIP: 60606	13-2490	
	\		
9707/	2000 NTHAI1 00000272 09322572 DO NOT US	E THIS SPACE	
l FC:	581 40.00 OP		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
	VERNON W. FRANCISSEN	Date: August 11, 2000	
Printed Name of Person Signing Signature			
Total number of pages including cover sheet, attachments, and document: 3  Mail documents to be recorded with required cover sheet information to:			
Commissioner of Patents and Trademarks			
Box Assignments			
Washington, D.C. 20231			

PATENT REEL: 011041 FRAME: 0723

## **ASSIGNMENT**

Case No.: 99,026 Serial No.: 09/322,572

Inventors: Alexandre L. Leonidov, Ying Wu

Date of Execution

of Application: May 28, 1999 Filing Date: May 28, 1999

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

## 3Com Corporation, a corporation of the State of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

## ROUND TRIP DELAY ESTIMATOR AND COMPENSATOR FOR THE ECHO CANCELLER

and identified as:

Case No. 99,026

in the offices of McDonnell Boehnen Hulbert & Berghoff and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the

- 1 -

said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this <b>M</b> day of <u>Opril</u> , 200	0. 20		
	Alexandre L. Leonidov		
State of			
County of			
The foregoing instrument was acknowledged before me this day of			
, 2000 by Alexandre L. Leonidov.			
<b></b>	NOTARY PUBLIC		
"OFFICIAL SEAL" LAURA 8. PLANK	NOTARY PUBLIC		
MOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 09/16/01			
WITNESS my hand and seal this 25 day of, 2000.			
V	Ying Wu		
	Ying Wu		
State of Cale kornia	J		
County of Sunia Clara			
The foregoing instrument was acknowledged before me this 23 day of			
2000 by Ying Wu.			
	Je is		
	NOTARY PUBLIC		
J. VELOZ			
Commission # 1119998 0			
Santa Clara County My Comm. Expires Dec. 7, 2000			