FOI	RMPTO-1595 U9-08-1996	
3		Y LIX DITLLI
<u>To</u>	The Honorable Commissioner of I Name of conveying party(ies): 100822609	
	Richard G. C. Williams	Name: 3Com Corporation
		Address: 5400 Bayfront Plaza
Add		
Add	hitional name(s) of conveying party(ies) attached? ☐ Yes ⊠ No	
3	Nature of conveyance:	City: Santa Clara State: California
	⊠ Assignment ☐ Merger	
	☐ Security Agreement ☐ Change of Name	Country: U.S.A. Zip: 95052
	□ Other	
		-
Exe	ecution Date: August 21, 1998	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)
	Additional number	ers attached? 🛘 Yes 🗵 No
5	Name and address of party to whom correspondence concerning	9
	document should be mailed:	6. Total number of applications and patents involved: 1
	Name: Robert J. Irvine, III	
	Registration No.: P41,865	7. Total Fee (37 CFR 3.41)\$40.00
	Company Name: McDonnell, Bochnen, Hulbert & Berghoff	⊠ Enclosed
	Street Address: 300 South Wacker Drive -32 nd Floor	Authorized to be charged to deposit account
	City: Chicago State: Illinois	Deposit account number:
	6 . H.C.A	13-2490
	Country: U.S.A. ZIP 60606	1.72430
9/04.	/1998 INGUYEN 00000085 09034611 DO NOT	USE THIS SPACE
1 FC		
9	Statement and signature.	
	To the best of my knowledge and helief, the foregoing informati document.	ion is true and correct and any attached copy is a true copy of the original
	$\mathcal{L}_{\mathcal{L}}$	N
	Robert J. Irvine, III Printed Name of Person Signing	Date: August 26, 1998 Signature
	· ·	cover sheet, attachments, and document: 3
	Mail documents to be recorded	with required cover sheet information to:
		Patents and Trademarks
		Assignments (ton, D.C. 20231
L		PATENT

ASSIGNMENT

Case No.: 98,191-A Serial No.: 09/034,611

Inventor: Richard G. C. Williams

Date of Execution

of Application: March 3, 1998 Filing Date: March 3, 1998

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 assigns 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:

SIGNALING METHOD HAVING MIXED-BASE SHELL MAP INDICES

and identified as:

Case No. 98,191-A

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 authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

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

- 1 -

McDONNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 913-0001

PATENT REEL: 9424 FRAME: 0292

For said considerations the undersigned hereby agrees, 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 authorizes 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 agrees, 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 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 at day of August, 1998.

Richard G. C. Williams

State of

County of

California San Diego

The foregoing instrument was acknowledged before me this \(\text{\rm }\) day of

Hugust, 1998 by Richard G. C. Williams.

[SEAL]

VICTORIA CAFASSO Comm. # 1119825 NOTARY PUBLIC CALIFORNIA San Diego County My Comm. Expires Dec. 15, 2000

NOTARY PUBLIC