05-23-2002 Attorney Docket No. 52/773 FORM PTO-1595 RECO. U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 102101090 To The Honorable Coministioner of Patents and Tradema or copy thereof. 1. Name of conveying party (144)! 7 Name and address of receiving party(ies) FINANCE SECTION Dale M. Walsh Name: U.S. Robotics, Inc. Clifford H. Wallach Address: 8100 North McCormick Boulevard Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No 5-20-02 Nature of conveyance: City: Skokie State: Illinois ■ Assignment ☐ Merger Country: U.S.A. Zip: 60076 ☐ Security Agreement ☐ Change of Name □ Other Execution Date: April 14, 1994 Additional name(s) & address(es) attached? ☐ Yes ☒ No Application number(s) or patent number(s): Patent Application No.(s) Filing Date B. Patent No.(s) 4,890,316 Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence concerning document should be mailed: Total number of applications and patents involved: 1 Name: Matthew J. Sampson Registration No.: 35,999 7. Total Fee (37 CFR 3.41).....\$40.00 Company Name: McDonnell, Boehnen, Hulbert & Berghoff Street Address: 300 South Wacker Drive – 32<sup>nd</sup> Floor ☑ Authorized to charge to deposit account for any additional fees or credit overpayment City: Chicago State: Illinois Deposit account number: Country: U.S.A. ZIP: 60606 13-2490 DO NOT USE THIS SPACE

9.	Stater	nent	and	signatui	e.

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.

Matthew J. Sampson

Printed Name of Person Signing

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

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## **ASSIGNMENT**

Case No.: **88,777** Patent No.: 4,890,316

Inventors: Dale M. Walsh and

Clifford H. Wallach

Date of Execution Issued: December 26, 1989

of Application: February 28, 1989

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:

## U.S. Robotics, Inc., 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:

## MODEM FOR COMMUNICATING AT HIGH SPEED OVER VOICE-GRADE TELEPHONE CIRCUITS

and identified as:

## Case No. 88,777

in the offices of Allegretti & Witcoff, Ltd. 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 assign 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.

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.

- 1 -

ALLEGRETTI & WITCOFF, LTD. 10 SOUTH WACKER DRIVE CHICAGO, ILLINOIS 60606 TELEPHONE (312) 715-1000

PATENT REEL: 12906 FRAME: 0519

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 assignees, 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 assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, 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 the	is assignment had not been made.					
WITNESS my hand and seal this day of	April , 1994.					
	Wali Mill of					
	Dale M. Walsh					
Tilmos						
State of +11/10015	<del></del>					
State of Tilinois Cook						
The foregoing instrument was acknowledged before me this day of						
apul, 1994 by Tina	2. Binettes					
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	" OFFICIAL SEAL "					
	TINA L. BINETTE					
	NOTARY PUBLIC, STATE OF ILLINOIS S NOTARY POMBLES (2008) EXPIRES 4/9/94 {					
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16th	$\Lambda_{\bullet}: \mathcal{O}_{\rightarrow \circ \circ}$					
WITNESS my hand and seal this day of	<b>Hair</b> , 1994.					

State of

County of

The foregoing instrument was anknowledged before me this

day of

, 1994 by

OFFICIAL SEAL TINA L. BINETTE NOTARY PUBLIC. STATE OF ILLINOIS