U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

R SHEET

F

102270281	
	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name: Agere Systems Inc. Internal Address: Street Address: 555 Union Boulevard City: Allentown State: PA Zip: 18109 Additional name(s) & address(es) attached? Yes [X] No
Execution Date: 10/28/02	
If this document is being filed together with a new application, the execution date of the application is 10/28/02 . A. Patent Application No.(s) B. Patent No. (s) Additional numbers attached? Yes [X] No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1	
Name: Steve Mendelsohn	7. Total fee (37 CFR 3.41) \$ \$40.00
Name: Steve Mendelsohn Internal Address: Mendelsohn & Associates, P.C. Street Address: 1515 Market Street Suite 715 City: Philadelphia State: PA Zip: 19102	[X] Enclosed [] Authorized to be charged to deposit account 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true. Yuri Gruzdkov	e and correct and any attached copy is a true copy of the original document. $10/29/02$
Name of Person Signing Signature	Date
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 & Trademarks, Box Assignments
Washington, D. C. 20231

992.1076 (Strauss 10)

D01

Customer No.: 22186

14:09

Attorney Docket No. Strauss 10

ASSIGNMENT AND AGREEMENT

For value received, I, as a below-named inventor:

Steve E. Strauss of Orefleld in the County of Lehligh and State of Pennsylvania.

hereby sell, assign and transfer to Agere Systems Inc., a corporation of the State of Delaware, having an office at 555 Union Boulevard, Allentown, PA 18109, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to Dynamic Frequency Passband Switching in Home Phone-Line Networks described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Agere Systems Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Agere Systems Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Agere Systems Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Agere Systems Inc. in the United States and in all countries foreign to the United States, or to such nominees as Agere Systems Inc. may designate.

992.1076

PATENT REEL: 13436 FRAME: 0297

002

14:09

Customer No.: 22186

Attorney Docket No. Strauss 10

2

11

I agree that, when requested, I shall, without charge to Agere Systems Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

United States of America

State of Pannylvania) ss.: City of Pellentown)

On this 28 day of personally came Steve E. Strauss, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notariai Seal Janet M. Garger, Notary Public Allentown, Lehigh County My Commission Expires Dec. 28, 2004

Member, Pennsylvania Association of Notaries

Agere Systems Inc. 555 Union Boulevard Allentown, Pennsylvania 18109

992.1076

PATENT REEL: 13436 FRAME: 0298

RECORDED: 10/29/2002