FORM **PTO-1595** 12-03-1998 U.S. DEPARTMENT OF COMMERC ER SHEET (Rev. 6-93) Patent and Trademark Offic OMB No. 0651-0011 (exp. 4/94) Tab settings ⇒ ⇒ ⇒ ▼ 100911164 To the Honorable Commissioner the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): Mark J. Lange Name: CALIFORNIA AMPLIFIER, INC Andrew H. Burton Internal Address: Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance: Street Address: 460 Calle San Pablo Assignment Merger □ Security Agreement ☐ Change of Name City: Camarillo State: CA ZIP: 93012 ☐ Other Execution Date: November 5, 1998 Additional name(s) & address(es) attached?

Yes

No 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: 11/5/98A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? ☐ Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: KOPPEL & JACOBS 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address: Richard S. Koppel Enclosed 2/01/1**998 NPEOPLES 000000**34 09196331 Authorized to be charged to deposit account FC:581_ Street Address: 555 St. Charles Drive 8. Deposit account number: Suite 107 11-1580 City: Thousand Oaks State: CA ZIP: 91360 (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 and correct and any attached copy is a true copy of

Signature //
Total number of pages including cover sheet, attachments, and document:

11/19/98

the original document.

Richard S. Koppel

Name of Person Signing

ASSIGNMENT

We, Mark J. Lange, with mailing address of P.O. Box 998, Camarillo, California 93011, and Andrew H. Burton, residing at 2428 West Adrian Street, Newbury Park, California 91320, represent that we have invented a new and useful "SLOT-COUPLED ARRAY ANTENNA STRUCTURES" for which we have executed an application for Letters Patent of the United States of America on the same day as our execution of this Assignment.

CALIFORNIA AMPLIFIER, INC. is a corporation organized and existing under the laws of the State of California, has a place of business at 460 Calle San Pablo, Camarillo, California 93012, and desires to acquire the entire right, title, and interest in and to the invention, application, and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we have sold and do hereby sell, assign, transfer, and set over unto CALIFORNIA AMPLIFIER, INC., its successors and assigns, the entire right, title, and interest in and to the invention and all improvements thereon, in and to the application for letters patent thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

We also agree that we will, at the request of CALIFORNIA AMPLIFIER, INC., execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that CALIFORNIA AMPLIFIER, INC. may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in CALIFORNIA AMPLIFIER, INC. the undivided interests in the right, title and interest in the invention, applications and letters patent.

We also authorize and empower CALIFORNIA AMPLIFIER, INC., its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

Signed at Camarillo, California November 5

Mark Lange Andrew H Burton

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RECORDED: 11/19/1998

PATENT REEL: 9610 FRAME: 0322

John L. Bout