Docket No.: CHAO1220 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) PATENTS ONLY P08A/REV03 Tab settings → → → ▼ To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): PAUL HENRY BRYANT Name: CHAOS TELECOM, INC. Address: 3346-A Industrial Court Yes X No Additional names(s) of conveying party(ies) Nature of conveyance: ☑ Assignment Merger San Diego State/Prov.: CA ☐ Security Agreement Change of Name City: __ Other ___ Country: U.S. ZIP: 92121 Execution Date: August 15, 2003 Additional name(s) & address(es) ☐ Yes ☑ No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 10/643,060 August 18, 2003 ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: ____ TERRANCE A. MEADOR 7. Total fee (37 CFR 3.41):....\$ 40.00 \$40.00 Registration No. 30,298 ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: 1050 Roscrans Street, Suite Authorized to be charged to deposit account 8. Deposit account number: San Diego 50-2770 State/Prov.: CA City: _ 92106 (Attach duplicate copy of this page if paying by deposit account) Country: ZIP: 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 the original document.

> Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to:

Sianature

PATENT

REEL: 013929 FRAME: 0494

August 27, 2003

Date

TERRANCE A. MEADOR

Name of Person Signing

ASSIGNMENT

In accordance with my obligation to assign rights in and to inventions, and for other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Paul Henry Bryant of 146 Honeycomb Court, Encinitas, California, 92024, USA ("ASSIGNOR") have sold, assigned, and transferred and hereby sell, assign, and transfer to Chaos Telecom, Inc., a California corporation with a place of business at 3346-A Industrial Court, San Diego, California, 92121, USA ("ASSIGNEE"), its successors, legal representatives, or assigns, my whole and entire right, title, and interest in and to a certain invention or certain inventions relating to METHOD AND APPARATUS FOR REVERSIBLY CORRECTING NONLINEAR IMPAIRMENTS IN A COMMUNICATIONS CHANNEL by myself devised and the patent application which I have executed and which has been filed in the United States Patent and Trademark Office on August 8, 2003, Serial No.10/643,060 (applicant's attorney is authorized to enter the filing date and serial number of this patent application) all original and reissue patents granted thereof in the United States, and all divisions and continuations thereof, all international rights to said invention, all patent applications filed anywhere else in the world based on said international rights, and all patents granted thereof anywhere else in the world, including the subject matter of any and all claims which may be obtained in every such patent, and covenant that I have full right to do so, and agree that I will communicate to the ASSIGNEE, or its representatives, all facts known to me respecting such invention or inventions, whenever requested, and testify in all legal proceedings, sign all papers, make all oaths, and generally do everything possible to aid the ASSIGNEE, its successors, assigns, and nominees, to obtain and enforce patent protection for said invention or inventions in the United States and throughout the world.

The Commissioner of Patents and Trademarks of the United States Patent and Trademark Office is requested to issue U. S. Letters Patent which may be granted for said invention or inventions in the name of the ASSIGNEE, in keeping with this assignment.

Date: Aug 15 2003

Cand Henry Bryant Paul Henry Bryant

CHAOS1220ASSIGNMENT

RECORDED: 08/29/2003

PATENT REEL: 013929 FRAME: 0495