Docket No.: INTL-0328-US (P8031) 11-08-2000 PTO-1595 (Modified) **HEET** U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings -> + To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: INTEL CORPORATION JOHN S. SADOWSKY Address: 2200 MISSION COLLEGE BLVD. Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☒ Assignment ☐ Merger City: SANTA CLARA ____ State/Prov.: CA ☐ Security Agreement Change of Name ZIP: 95052 Country: U.S.A. Other Execution Date: September 22, 2000 Additional name(s) & address(es) ☐ Yes X No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: September 22, 2000 Filing date B. Patent No.(s) Patent Application No. ☐ 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: TIMOTHY N. TROP 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 28,994 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: TROP, PRUNER & HU, P.C. Authorized to be charged to deposit account 8554 KATY FREEWAY, SUITE 100 8. Deposit account number: City: HOUSTON State/Prov.: TX 20-1504 (INTL-0328-US) ZIP: 77024 Country: U.S.A. DO NOT USE THIS SPACE

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

Total number of pages including cover sheet, attachments, and

Signature

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FC:581 9. Statement and signature.

of the original document.

Name of Person Signing

TIMOTHY N. TROP

PATENT

REEL: 011208 FRAME: 0864

September 28, 2000

Date

Attorney Docket No.: INTL-0328-US (P8031)

ASSIGNMENT

WHEREAS, I, JOHN S. SADOWSKY, am the sole inventor of "A DECODER FOR TRELLIS-BASED CHANNEL ENCODING" application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, INTEL CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to INTEL CORPORATION all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by INTEL CORPORATION for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to INTEL CORPORATION as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to INTEL CORPORATION, its successors, assigns, or other legal representatives and that if INTEL CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

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PATENT REEL: 011208 FRAME: 0865 And I do further covenant and agree that I will, at any time upon request, communicate to INTEL CORPORATION, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 22 day of September, 2000.

ame: JOHN S. SADOWSKY

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