07-30-2002 (ATTORNEY'S DOCKET 004578.1276) E. 103083 US J.S. DEPARTMENT OF COMMERCE FORM PTO 1595 1-31-92 RE(Patent and Trademark Office <u>102</u>173261 To the Honorable Commissioner of Patents I original documents or copy thereof. 2. Name and Address of receiving Party(ies): 1. Name and Address of Conveying Party(ies): Raytheon Company Texas Instruments Incorporated Name: 17/22/02 7839 Churchill Way, MS 3999 Internal Address: Dallas, TX 75251 State of Incorporation: Delaware Street Address: 141 Spring Street Additional name(s) of conveying party(ies) attached? City: Lexington ____ Yes X No State: Massachusetts Zip: 02173 Nature of conveyance: Assignment Merger State of Incorporation: Delaware Security Agreement Change of Name Additional name(s) & No Yes X Other Address(es) attached? Execution Date: June 28, 2002 4. 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: B. Patent No.(s): 5,777,329 A. Patent Application No.(s): Additional Numbers 5. Name and address of party to whom correspondence Total number of application and patents involved: One concerning document should be mailed to: Total Fee (37C.F.R. 3.41): \$40.00 T. Murray Smith, Esq. BAKER BOTTS L.L.P. Internal Address: Enclosed Street Address: 2001 Ross Avenue, Suite 600 Authorized to be charged to deposit account Dallas City: 75201-2980 Deposit Account Number: State: Texas Zip (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 the original document July 22, 2002 T. Murray Smith, Reg. No. 30222 Date Name of Person Signing Signature 2 Total number of pages including cover sheet OMB No. 0651-0011 (exp. 4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information: 00000106 5777329 07/29/2002 TDIAZ1 Commissioner of Patents and Trademarks 40_00 BP **Box Assignments** #C:581 Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, Texas Instruments Incorporated ("TI"), having an office located at 7839 Churchill Way, MS 3999, Dallas, Texas 75251, warranting its right to do so, and subject to the rights provided below, hereby sells, transfers, and assigns to Raytheon Company ("Raytheon") which has a place of business at 141 Spring Street, Lexington, Massachusetts 02421, TI's entire right, title and interest (subject to any pre-existing and reserved rights as provided in the Intellectual Property Agreement between Raytheon and TI dated May 11, 2000), in and to United States Patent No. 5,777,329, issued July 7, 1998, and (a) all foreign counterparts thereof owned by TI, (b) all foreign counterpart applications (including resulting patents) claiming priority therefrom which are owned by TI, (c) all divisional, continuation, reissue and reexamination applications (both United States and foreign) and the resulting patents which are owned by TI and which claim priority therefrom, and (d) to any and all existing or hereafter accruing causes of action against third parties resulting from infringement of the same, and in and to the right to recover damages (including increased damages and attorney's fees) from third parties for any said infringement.

Dated this 28 day of June, 2002.

Texas Instruments Incorporated:

Frederick J. Telecky, Jr.

Senior Vice President and General Patent Counsel

RECORDED: 07/22/2002

PATENT REEL: 013117 FRAME: 0436