DOCKET: CU-2692

REC(Form PTO-1595 U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) U.S. Patent and Trademark Office 102339792 OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): LITTON SYSTEMS, INC. 1) STIPP, John N. Name: 2) DERAM, Brian T. Internal Address: _____ Additional name(s) of conveying party(ies) attached? 🖵 3. Nature of conveyance: Assignment Merger Street Address: 1840 Century Park East Security Agreement ☐ Change of Name Los Angeles California 90067 City: State: Zip: 1) December 2, 2002 Execution Date: 2) December 3, 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:_____ A. Patent Application No.(s) B. Patent No.(s) 10/271,883 Additional numbers attached? The Yes I No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 W. Dennis Drehkoff Enclosed Internal Address:_____ Authorized to be charged to deposit account 8. Deposit account number: Street Address: _c/o Ladas & Parry 224 South Michigan Avenue (Attach duplicate copy of this page if paying by deposit account) Zip: 60604 City: Chicago State: IL 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. January 9, 2003 W. Dennis Drehkoff Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents: $\frac{3}{2}$

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

01/15/2003 TDIAZ1 00000180 10271883

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Washington, D.C. 20231

PATENT REEL: 013655 FRAME: 0268

UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration,

ASSIGNOR:

John N. STIPP

11345 Peach Tree Lane Alsip, Illinois 60803, US

Brian T. DERAM

70 Hickory Lane Lincolnshire, Illinois 60069, US

hereby sells, assigns and transfers to

ASSIGNEE:

LITTON SYSTEMS, INC.

A corporation of the State of Delaware 1840 Century Park East Los Angeles, California 90067-2199

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions, and in all foreign countries, including all rights to claim priority, in and to, any and all improvements which are disclosed in the invention entitled METHOD OF CONTROLLING SOLDER DEPOSITION UTILIZING TWO FLUXES AND PREFORM, and which is found in

U.S. Application Serial No. 10/271,883 filed on October 16, 2002

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits

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PATENT REEL: 013655 FRAME: 0269 required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have set our hand and seal

12/2/2002

Date

John M. STIPI

Date

RECORDED: 01/14/2003

Brian T. DERAM

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PATENT Page 2 of 2 **REEL: 013655 FRAME: 0270**