3-8-99



ET

To the Honorable Commissioner of Patents and Transmissions.	338
Name of conveying party(ies): Denver Braden Additional names of conveying parties attached?yes X_no	2. Name and address of receiving party(ies): Name: Electro Scientific Industries Internal Address: 13900 N.W. Science Park Drive Portland, Oregon
3. Nature of Conveyance: X Assignment	Street Address: 13900 N.W. Science Park Drive Portland, Oregon
Execution Date: 02/25/99	Additional names & addresses attached?yes no
4. Application number(s) or patent number(s): 5,863,331 If this document is being filed together with a new application, the execution A. Patent application No.(s) B. Additional numbers attached? yes X no	n date of the application is
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
Name: John J. Murphey, Esq Internal Address:	
Street Address: Murphey Law Offices	7. Total fee (37 CFR 3.41): \$_\$40.00
A Professional Corporation Pacific Center One, Suite 260	X Enclosed
701 Palomar Airport Road Carlsbad, CA 92009-1027	Authorized to be charged to deposit account
Telephone No.: (760) 431-0091 Facsimile No.: (760) 431-9441	8. Deposit account number:
DO NOT USE THIS SPA	(Attached duplicate copy of this page if paying by deposit account)
9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and JOHN J. MURPHEY Name of Person Signing Signature	d correct and any attached copy is a true copy of the original document 03/01/99 Date
/1999 DNGUYEN 00000266 5863331	Total number of pages comprising cover sheet: 1
Do not detach this por Mail documents to be recorded with required cover sheet information to: Commissioner of Patents ar Box Assignments Washington, D.C. 202	nd Trademarks

PATENT REEL: 9798 FRAME: 0814

ASSIGNMENT

WHEREAS, the Assignor, Denver Braden, having a residence address at 440 Jason Lane, San Marcos, California 92096, having made an invention for an "IPC (CHIP) TERMINATION MACHINE", as a patent application filed in the United States Patent Office on January 31, 1997, obtaining Application No. 792,492, and Patent Number 5,863,331 with a date of Patent of January 26, 1999.

NOW, therefore, to all whom it may concern: Be it known that for good and valuable consideration, receipt of which is acknowledged, the Assignor has agreed to assign and transfer and do hereby assign and transfer unto Electro Scientific Industries, a corporation, having its principal office at 13900 N.W. Science Park Drive, Portland, Oregon, its successors and assigns, the entire right, title and interest in and to the said invention and to all Letters Patent and reissues and extensions thereof, of the United States and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted on any of the foregoing to be held and enjoyed as fully and exclusively as they would have been by the Assignor had this assignment and transfer not been made;

The Assignor further agrees to execute and deliver promptly without further consideration any further applications, assignments and documents, and all pertinent facts relating to said application, said invention and said Letters Patent, as may be known and accessible and will testify as to same in any interference or litigation related thereto, and to perform such other acts as lawfully possible, that may be deemed necessary by said Electro Scientific Industries, and its successors, assigns, and nominees, fully to secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries;

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

The Assignor has hereunto signed his name on the day and year set forth below.

2-25-99

RECORDED: 03/08/1999

Date

Memuer Braden

PATENT REEL: 9798 FRAME: 0815