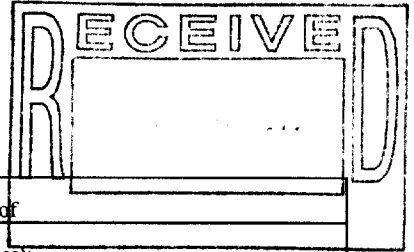


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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Douglas J. Garcia and Martin J. Twite III

Additional names of conveying parties attached? ☐ yes ☒ 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:

☒ Assignment ☐ Merger
☐ Security Assignment ☐ Change of Name
☐ Other

Street Address: _____

Additional names & addresses attached? ☐ yes ☒ no

Execution Date: 06/24/99

4. Application number(s) or patent number(s): 09/344428

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)

Additional numbers attached? ☐ yes ☒ no

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: John J. Murphey, Esq.

Internal Address: _____

Street Address: Murphey Law Offices
A Professional Corporation
Pacific Center One, Suite 260
701 Palomar Airport Road
Carlsbad, CA 92009-1027

Telephone No.: (760) 431-0091 Facsimile No.: (760) 431-9441

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

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July 15, 1999

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ASSIGNMENT

WHEREAS, the Assignors, Douglas J. Garcia, having a residence address at 11495 Alps Way, Escondido, CA 92026, and Martin J. Twite III, having a residence at 10825 Elderwood Ln., San Diego, CA 92131, having made an invention for a "ELECTRONIC COMPONENT HANDLER", as a patent application filed in the United States Patent Office on 06/25/99 and obtaining Application No. 09/344428.

NOW, therefore, to all whom it may concern: Be it known that for good and valuable consideration, receipt of which is acknowledged, the Assignors have agreed to assign and transfer and do hereby assign and transfer unto Electro Scientific Industries, a corporation of California, 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 application, and in and to any division, continuation or continuation-in-part, of said application, and in any 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 Assignors had this assignment and transfer not been made;

The Assignors further agree 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 Assignors hereby covenant 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 Assignors hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon said application, to said Electro Scientific Industries, the Assignee of the entire interest therein.

The Assignors have hereunto signed their names on the day and year set forth below.

6/24/99
Date

Douglas J. Garcia
Douglas J. Garcia

6/24/99
Date

Martin J. Twite III
Martin J. Twite III

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