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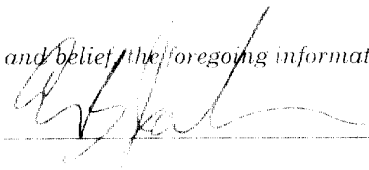
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To The Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies): Son Ngoc Nguyen Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Epson Research and Development, Inc. Internal Address: Street Address: 225 Baypointe Parkway San Jose, CA 95134-1627	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: July 22, 1998		Additional name(s) and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
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: July 19, 1998 A. Patent Application No(s). B. Patent No(s). Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Intellectual Property Department Epson Research And Development Inc. 225 Baypointe Parkway San Jose, CA 95134		6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)\$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account Number: 19-2746 /	
07/28/1998 DNGUYEN 00000180 192746 05121026 01 FC:581 40.00 0			
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9. Statement and signature. <i>To the best of my knowledge and belief the foregoing information is true and correct and any copy is a true copy of the original document.</i> Eric B. Janofsky  Date July 22, 1998 Registration No. 30,759			
Total number of pages including cover sheet, attachments and document:			2

ASSIGNMENT

Son Ngoc Nguyen, a resident of San Jose, California, herein referred to as ASSIGNOR, is inventor of a new invention entitled "Reusable Modules for Complex Integrated Circuit Devices" by Son Ngoc Nguyen, for which he has executed a patent application on July 19, 1998.

EPSON RESEARCH AND DEVELOPMENT, INC., a corporation of California, having a place of business at 225 Baypointe Parkway, San Jose, California 95134, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said application and said invention, in and to any and all improvements relating to said invention, and in and to each and every Patent thereon, when granted in the United States and all foreign countries.

In consideration of good and valuable consideration:

1. ASSIGNOR sells, assigns, transfers and conveys unto ASSIGNEE, the entire right, title and interest:
 - (a) in and to said invention, improvements, application, and each and every additional application filed anywhere in the world, whether or not the country of filing is a member of the International Union for the Protection of Industrial Property (The Paris Convention), which additional application is a division, substitution, continuation or continuation-in-part of or is based on said application or which additional application relates to said invention and improvements;
 - (b) all priority rights associated with the filing of each and every such application, for each country of The Paris Convention, and
 - (c) in and to each and every Patent on said invention and improvements that may be granted by any country, including each and every Patent that may be granted on any of the applications referred to in sub-section (a), and in and to each and every reissue, re-examination or extension of each and every such Patent.
2. ASSIGNOR warrants, covenants and represents the fact that he has not heretofore granted any license, right or privilege in respect to said invention or said application to any other, or in any other way encumbered the same, and that he has the full right to sell, assign, transfer and convey, free of all licenses and encumbrances, the entire interest hereby assigned.
3. ASSIGNOR covenants that at the request and expense of ASSIGNEE he will promptly execute all papers necessary or desirable to perfect ownership of said invention, applications and said each and every Patent to ASSIGNEE, and execute all oaths, declarations and other papers necessary or desirable for prosecuting said applications, for use in interference proceedings involving said invention, applications and each and every Patent, for use in opposition proceedings involving said invention, applications and each and every Patent, for refiling said applications, for filing of divisional, substitution, continuation or continuation-in-part applications deemed necessary or desirable by

ASSIGNEE, for reissuance or re-examination of said each and every Patent, or for the filing in foreign countries of applications for Patent counterpart to or based on said application or to an application which is a division, substitution, continuation or continuation-in-part of said application or which application relates to said invention and improvements. ASSIGNOR further covenants and agrees that at the expense and request of ASSIGNEE, he will promptly assist ASSIGNEE in interference and opposition proceedings involving said invention, applications and each and every Patent, and in litigation involving said invention, applications and each and every Patent, and will assist in the ascertainment of facts and the production of evidence relating to said invention, applications and each and every Patent.

4. The terms, covenants and provisions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon ASSIGNOR, his heirs, legal representatives and assigns.



ASSIGNOR



Date