NECV 19.211



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KECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Form **PTO-1595** U.S. Patent and Trademark Office (Rev. 03/01) PATENTS ONLY OMB No. 0651-0027 (exp. 5/31/2002) 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): NEC CORPORATION Takao YAMAZAKI Toru MORI Akinobu SHIBUYA Internal Address: Shintaro YAMAMICHI Yuzo SHIMADA Additional name(s) of conveying party(ies) attached? 🖵 Yes 🔁 No 3. Nature of conveyance: ☐ Merger 7-1. Shiba 5-chome. ✓ Assignment Street Address: _____ Ghange of Name Security Agreement Minato-ku, Tokyo Japan Other_____ City:_____State:____Zip:_____ September 6, 2001 Additional name(s) & address(es) attached? 🖵 Yes 🖳 No Execution Date:____ 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) A. Patent Application No.(s) 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$____ Rosenman & Colin, LLP Enclosed Internal Address:______ Authorized to be charged to deposit account 8. Deposit account number: 50-1290 575 Madison Avennue Street Address:_____ 15th Floor IP Department (Attach duplicate copy of this page if paying by deposit account) 10022-2585 _State:_____Zip:____ DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true, and correct and any attached copy 9. Statement and signature. November 28, 2001 is a true copy of the original document. Brian S. Myers Date Name of Person Signing Total number of pages including cover sheet, attachments, and documents:

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

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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PATENT REEL: 012337 FRAME: 0048

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention. Semiconductor device and method for packaging.	
for which (check one) [X] an application is being filed concurrently herewith,	
[] an application for a Patent of the United States was filed onand given Application Serial No	
and WHEREAS,NEC_CORPORATION	
having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tok	yo, JAPAN , ASSIGNEE
is desirous of obtaining the entire right, title and interest in, to and under the said invention and t	he said application.
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has so and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said A legal representatives and assigns, the entire right, title and interest in, to and under the said inventions states application and all divisions, renewals and continuations thereof, and all Patents of the Ungranted thereon and all reissues and extensions thereof; and all applications for industrial propert without limitation, all applications for patents, utility models, and designs which may hereafter be in any country or countries foreign to the United States, together with the right to file such application for the same the priority rights derived from said United States application under the Paten States, the International Convention for the Protection of Industrial Property, or any other internationals are such application in filed, as may be applicable; and all property protection, including, without limitation, patents, utility models, inventor's certificates granted for said invention in any country or countries foreign to the United States and all extension thereof;	Id, assigned, transferred ASSIGNEE, its successors, attion, and the said United ited States which may be y protection, including, be filed for said invention cations and the right to t Laws of the United ational agreement or the forms of industrial and designs which may be
ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the Official of any country or countries foreign to the United States, whose duty it is to issue patents forms of industrial property protection on applications as aforesaid, to issue the same to the said successors, legal representatives and assigns, in accordance with the terms of this instrument; and ASSIGNOR covenants and agrees that he has full right to convey the entire interest here executed, and will not execute, any agreement in conflict herewith; and	ASSIGNEE, its
ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGN representatives and assigns, any facts known respecting said invention, and testify in any legal propers, execute all divisional, continuing, reissue and foreign applications, make all rightful oath everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, proper protection for said invention in all countries.	hs and generally do
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PATENT REEL: 012337 FRAME: 0049

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