

11/5/01

12-20-2001

Attorney Docket No. 00CON126P



101920600

To the Honorable Commissioner of Patents and Trademarks, please record the attached document.

1. Name of conveying party(ies):  
Robbie U. Villanueva; Mahyar S. Dadkhah; Hassan S. Hashemi  
Additional name(s) of conveying party(ies) attached [ ] Yes [X] No

2. Name and address of receiving party(ies):  
Name: Conexant Systems, Inc.  
Street Address: 4311 Jamboree Road  
City: Newport Beach State: CA Zip: 92660  
Additional name(s) and address(es) attached? [ ] Yes [X] No

U.S. PTO  
10/013023

3. Nature of Conveyance:  
[X] Assignment [ ] Merger  
[ ] Security Agreement [ ] Change of Name  
[ ] Other \_\_\_\_\_  
Execution Date : October 15, 2001

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 : October 10, 2001  
A. Patent Application No.(s)  
B. Patent No.(s)  
Additional numbers attached [ ] Yes [X] No

10/013023

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Michael Farjami, Esq.  
Internal Address: FARJAMI & FARJAMI LLP  
Street Address: 16148 Sand Canyon  
City: Irvine State: CA Zip: 92618

6. Total number of applications and patents involved 1  
7. Total fee (37 CFR 3.41): \$ 40.00  
[X] Included in the Total Enclosed  
[X] Authorized to be charged to deposit account  
8. Deposit Account Number: 50-0731

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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. This statement shall not affect the recording of the attached document or the rights and duties set forth in the recorded document.  
Michael Farjami, Esq. \_\_\_\_\_  
Name of Person Signing Signature Date 11/5/01  
Total number of pages comprising cover sheet and attachments: [7]

OMB No. 0651-0011 (exp. 4/94)

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

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12/17/2001 KMEKONEW 00000020 10013023

02 FD-581

40.00 DP

00CXT0249T

PATENT  
REEL: 012373 FRAME: 0700

## ASSIGNMENT

WHEREAS, WE , Robbie U. Villanueva; Mahyar S. Dadkhah; and Hassan S. Hashemi, residing at 11 Via Bandada, Rancho Santa Margarita, CA 92686; 114 Ann Lee Road, Harvard, MA 01451; and 30636 Mirandela Ln., Laguna Niguel, CA 92677 have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled Structure for Semiconductor Die Packaging, filed herewith;

AND WHEREAS CONEXANT SYSTEMS, INC., a Delaware corporation (hereinafter, together with any successors, legal representatives of assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, WE hereunto set my hand this 28 day of SEPT., 2001.

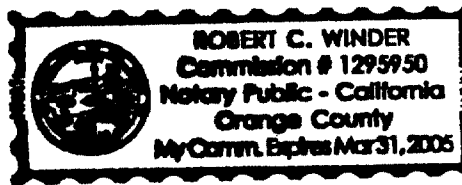
[Signature]  
Robbie U. Villanueva

STATE OF CALIFORNIA )  
 )  
COUNTY OF Orange ) ss.

On 9/28/01, 2001, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Robbie U. Villanueva, ~~known to me or~~ proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature [Signature]



IN TESTIMONY WHEREOF, WE hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Mahyar S. Dadkhah

STATE OF CALIFORNIA )  
 )  
COUNTY OF \_\_\_\_\_ ) ss.

On \_\_\_\_\_, 2001, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared \_\_\_\_\_, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

IN TESTIMONY WHEREOF, WE hereunto set my hand this 28<sup>th</sup> day of September, 2001.

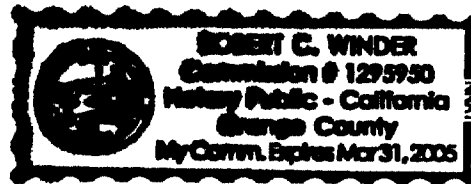
Hassan Hashemi  
Hassan S. Hashemi

STATE OF CALIFORNIA            )  
  )  
COUNTY OF Orange            )        ss.

On 9/28/01, 2001, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Hassan S. Hashemi, ~~known to me~~ or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/~~she~~ executed the same in his/~~her~~ authorized capacity, and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature Robert C. Winder



## ASSIGNMENT

WHEREAS, WE , Robbie U. Villanueva; Mahyar S. Dadkhah; and Hassan S. Hashemi, residing at 11 Via Bandada, Rancho Santa Margarita, CA 92686; 114 Ann Lee Road, Harvard, MA 01451; and 30636 Mirandela Ln., Laguna Niguel, CA 92677 have invented certain new and useful improvements disclosed in an application for United States Letters Patent titled Structure for Semiconductor Die Packaging, filed herewith;

AND WHEREAS CONEXANT SYSTEMS, INC., a Delaware corporation (hereinafter, together with any successors, legal representatives of assigns thereof, called "Assignee"), wants to acquire the entire right, title, and interest in and to said improvements and application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to Assignee the entire right, title, and interest in and to said improvements, and said application and all divisions, substitutions, continuations and continuations-in-part thereof, and all United States Letters Patents which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, inventor(s) certificates, and the like), heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all extensions, renewals, and reissues thereof) granted for said improvements in any foreign countries; and WE hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to Assignee in accordance with the terms of this assignment;

AND WE HEREBY covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that WE will communicate to Assignee any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute and reissue applications, make all rightful oaths, and generally do everything possible to aid Assignee to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, WE hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Robbie U. Villanueva


STATE OF CALIFORNIA        )  
  )  
  )        ss.  
COUNTY OF \_\_\_\_\_ )

On \_\_\_\_\_, 2001, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared \_\_\_\_\_, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

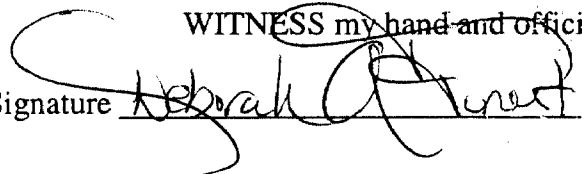
IN TESTIMONY WHEREOF, WE hereunto set my hand this 15 day of oct, 2001.

  
\_\_\_\_\_  
Mahyar S. Dadkhah

Massachusetts  
~~STATE OF CALIFORNIA~~        )  
  )  
  )        ss.  
COUNTY OF Middlesex )

On October 15, 2001, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared Mahyar S. Dadkhah, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature 

IN TESTIMONY WHEREOF, WE hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2001.

\_\_\_\_\_  
Hassan S. Hashemi

STATE OF CALIFORNIA            )  
  )     ss.  
COUNTY OF \_\_\_\_\_         )

On \_\_\_\_\_, 2001, before the undersigned, a Notary Public for the State and County aforesaid, personally appeared \_\_\_\_\_, known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment, and acknowledged that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature \_\_\_\_\_