

07-09-2002



102148270

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):  
Ronald Emerson Ellenberger  
Frank Joseph Juskey  
Ronald James Schoonejongen

7.5.02

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: AMKOR TECHNOLOGY, INC.

Internal Address: \_\_\_\_\_

Street Address: 1900 South Price Road

City: Chandler State: AZ Zip: 85248-1604

Additional name(s) & address(es) attached?  Yes  No

3 Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other CORRECTIVE TO CORRECT ASSIGNEE  
PREVIOUSLY RECORDED AT REAL/FAME  
012797/0375

Execution Date: July 17, June 4 & June 12, 01

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: 06-18-01

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: WEISS & MOY, P.C.

Internal Address: \_\_\_\_\_

Street Address: 4204 North Brown Avenue

City: Scottsdale State: Arizona Zip: 85251-3914

6. Total number of applications and patents involved:

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

Enclosed (previously paid)  
 Authorized to be charged to deposit account

8. Deposit account number:

23-0830

(Attach duplicate copy of this page if paying by deposit account)

OFFICE OF PUBLIC RECORDS  
FINANCIAL SECTION  
MAY 25 PM 1:31

DO NOT USE THIS SPACE

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.*

Jeffrey D. Moy  
Name of Person Signing

[Signature]  
Signature

6/27/02  
Date

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

PATENT  
REEL: 013054 FRAME: 0890

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

4-8-02  
17/20/01

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

New

Resubmission (Non-Recordation)  
Document ID# \_\_\_\_\_

Correction of PTO Error  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

Corrective Document  
Reel # \_\_\_\_\_ Frame # \_\_\_\_\_

**Conveyance Type**

Assignment  Security Agreement

License  Change of Name

Merger  Other \_\_\_\_\_

**U.S. Government**  
(For Use ONLY by U.S. Government Agencies)

Departmental File  Secret File

**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Name (line 1) Ellenberger, Ronald Emerson

Name (line 2) \_\_\_\_\_

Execution Date  
Month Day Year  
07 17 2001

**Second Party**

Name (line 1) Juskey, Frank Joseph

Name (line 2) \_\_\_\_\_

Execution Date  
Month Day Year  
07 17 2001

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1) AMKOR TECHNOLOGY

Name (line 2) \_\_\_\_\_

Address (line 1) 1900 South Price Road

Address (line 2) \_\_\_\_\_

Address (line 3) Chandler Arizona USA 85248  
City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name \_\_\_\_\_

Address (line 1) \_\_\_\_\_

Address (line 2) \_\_\_\_\_

Address (line 3) \_\_\_\_\_

Address (line 4) \_\_\_\_\_

**FOR OFFICE USE ONLY**

07/27/2001 LUMELLER 00000004 09884357  
01 FC:581 40.00 OP

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231  
**PATENT**

**REEL: 013054 FRAME: 0891**

**Correspondent Name and Address**

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments. #

**Application Number(s) or Patent Number(s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

**Patent Number(s)**

<input type="text" value="09/884,357"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>
PCT <input type="text"/>	PCT <input type="text"/>	PCT <input type="text"/>

**Number of Properties**

Enter the total number of properties involved. #

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment:  
Deposit Account

Enclosed  Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: Yes  No

**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. Charges to deposit account are authorized, as indicated herein.

Jeffrey D. Moy  
Name of Person Signing

  
Signature

07-18-2001  
Date

# RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

## Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Name (line 1)	Schoonejongen, Ronald James	Execution Date Month Day Year	07 17 2001
Name (line 2)		Execution Date Month Day Year	
Name (line 1)		Execution Date Month Day Year	
Name (line 2)		Execution Date Month Day Year	
Name (line 1)		Execution Date Month Day Year	
Name (line 2)		Execution Date Month Day Year	

## Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)		<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)	
Name (line 2)			
Address (line 1)			
Address (line 2)			
Address (line 3)	City	State/Country	Zip Code
Name (line 1)		<input type="checkbox"/> If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)	
Name (line 2)			
Address (line 1)			
Address (line 2)			
Address (line 3)	City	State/Country	Zip Code

## Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)			Patent Number(s)		

Attorney Docket No.: W2K1033

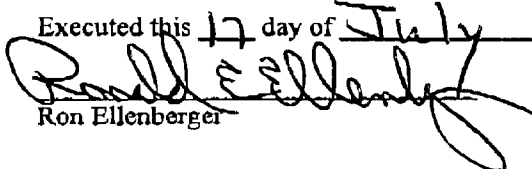
ASSIGNMENT

Ron Ellenberger	of	San Jose, CA
Frank Joseph Juskey	of	Phoenix, AZ
Ronald James Schoonejongen	of	Chandler, AZ

hereby sell, assign and transfer to Amkor Technology, Inc., a Delaware corporation, having a place of business at 1900 S. Price Road, Chandler, AZ 85248-1604 its successors and assigns, the entire right, title and interest throughout the world is our invention in:

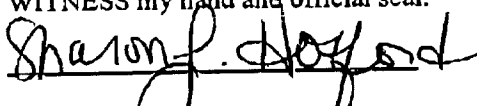
**"METHOD AND APPARATUS FOR ATTACHING MULTIPLE METAL COMPONENTS TO INTEGRATED CIRCUIT MODULES"**

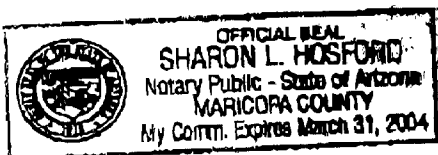
for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 17 day of July, 2001.  
  
 Ron Ellenberger

State of Arizona) )ss.  
County of Maricopa)

On 7/17/01 before me, Sharon L. Hosford personally appeared Ron Ellenberger personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she /they executed the same in his/her/their authorized capacity(ies), and that he his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.  
  
 SIGNATURE OF NOTARY

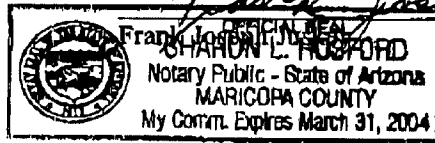


Executed this 4 day of June, 2001.

*Frank Joseph Juskey*

State of Arizona )

) ss.



County of Maricopa )

On 6/4/01

before me, Sharon L. Hosford personally appeared Frank Juskey personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she /they executed the same in his/her/their authorized capacity(ies), and that he his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

*Sharon L. Hosford*

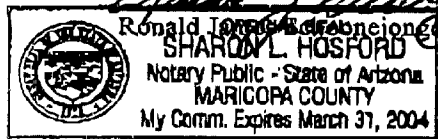
SIGNATURE OF NOTARY

Executed this 12<sup>th</sup> day of June, 2001.

*Ronald Schoonejongen*

State of Arizona )

) ss.



County of Maricopa )

On 6/12/01

before me, Sharon L. Hosford personally appeared Ronald Schoonejongen personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she /they executed the same in his/her/their authorized capacity(ies), and that he his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

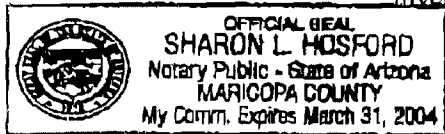
*Sharon L. Hosford*

SIGNATURE OF NOTARY

Executed this 18 day of JUNE, 2001.

[Signature]

Inventor name



State of Arizona )

ss.

County of Maricopa )

On 6/18/01

before me,

Sharon L. Hosford

personally appeared Sakianto Rusli personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Sharon L. Hosford  
SIGNATURE OF NOTARY