12-02-2004

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To the Director of the U.		SONLY se record the attached documents or the new address(es) belo			
1. Name of conveying p David Jon Hine Ronald Patrick Sukianto Rusl:	er K Huemoeller	2. Name and address of receiving party(ies) Name: <u>Amkor Technology</u> , Inc. Internal Address:			
Execution Date(s) 3-3 Additional name(s) of conveyin 3. Nature of conveyance	ng party(ies) attached? Yes 🗶 No	Street Address: 1900 S. Price Road			
X Assignment	Merger	City: Chandler			
Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License		State: Arizona			
		Country: <u>S.A.</u> Zip: <u>85248</u>			
Other		Additional name(s) & address(es) attached? Address			
10/947,124	Additional numbers a	ttached? Yes XNo			
concerning document	=	involved: <u>1</u>			
Name: <u>Weiss, Mo</u> Internal Address:	y & Harris, P.C.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40 Authorized to be charged by credit card Authorized to be charged to deposit account			
Street Address: 4204 N. Brown Avenue		Enclosed			
 City: <u>Scottsdale</u>		8. Payment Information			
State: <u>Arizona</u>	Zip: 85251	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: 480	-994-8888	b. Deposit Account Number			
Fax Number: 480		Authorized User Name			
Email Address: jmo	y@weissiplaw.com				
	Signature	11-23-04			
9. Signature:		Date			

PATENT REEL: 016027 FRAME: 0179

Attorney D____et No.: W2K2047CIP1

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

David Jon Hiner	of	Chandler, AZ
Ronald Patrick Huemoeller	of	Chandler, AZ
Sukianto Rusli	of	Phoenix, AZ

hereby sell, assign and transfer to Amkor Technology, Inc., a Deleware 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 in our invention in:

INTEGRATED CIRCUIT SUBSTRATE HAVING EMBEDDED BACK-SIDE ACCESS CONDUCTORS AND VIAS

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 <u>1</u> day of March	, 2003.
	$\nabla = 0 \land \downarrow$
	- Land Himy
<i>2</i> 4	David Jon Hiner

State of Arizona) County of Maricopa SS.

On 3/7/63 before me, 5/6.70 host 4/6.56 d personally appeared David Hine 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.

SIGNATURE

PATENT REEL: 016027 FRAME: 0180

-Page 1 of 2-

Executed this	of	MARCH	_, 2003.	<u> </u>	1
			1 to	Elick	4

Ronald Patrick Huemoeller

State of <u>Arizona</u>) County of <u>Maricopa</u> ss.

On <u>3/7/03</u> before me, <u>Sharon L. Hosbid</u> personally appeared <u>Ron Huemoeller</u> 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.

L. HOSFORD State of Arizona MARICOPA COUNTY My Comm. Expires March 31, 2004

SIGNATURE OF

Executed this ____ day of ____ . 2003.

Sukianto Rusli

State of <u>Hazona</u> SS. County of

On 3/7/03 before me, Sharph Hosterd personally appeared Su Kianto Russi 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.



RECORDED: 11/29/2004

WITNESS my hand and official seal.

SIGNATURE OF N

PATENT REEL: 016027 FRAME: 0181

Page 2 of 2