## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8410417

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
ROGER D. ST. AMAND	02/09/2006
CHANGSUK HAN	02/03/2006
YOUNSANG KIM	01/27/2006
KYUNGROK PARK	01/27/2006
VLADIMIR PERELMAN	02/13/2006

#### **RECEIVING PARTY DATA**

Name:	AMKOR TECHNOLOGY, INC.		
Street Address:	1900 SOUTH PRICE ROAD		
City:	CHANDLER		
State/Country:	ARIZONA		
Postal Code:	85248		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12657425

#### **CORRESPONDENCE DATA**

**Fax Number:** (312)775-8100

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 3127758000

Email: MHMPTO@mcandrews-ip.com

**Correspondent Name:** MCANDREWS, HELD & MALLOY, LTD.

Address Line 1: 500 W. MADISON ST

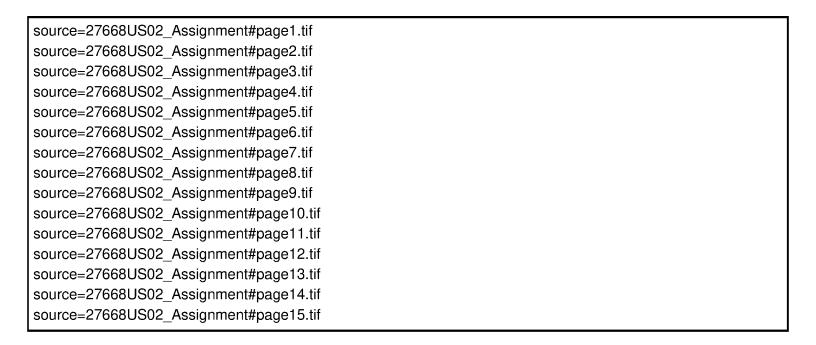
Address Line 2: 34TH FLOOR

Address Line 4: CHICAGO, ILLINOIS 60661

Total Attachments, 15		
<b>DATE SIGNED:</b> 01/30/2024		
SIGNATURE:	/Philip Henry Sheridan/	
NAME OF SUBMITTER:	PHILIP HENRY SHERIDAN	
ATTORNEY DOCKET NUMBER:	27668US02	

Total Attachments: 15

PATENT REEL: 066293 FRAME: 0697



PATENT REEL: 066293 FRAME: 0698

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

Roger D. St. Amand	of	1303 E. Vinedo Ln, Tempe, AZ 85284	
ChangSuk Han	of	107-610, Shinheung APT, Shinheung2-dong, Sujung-gu Sungnam, Korea	
YounSang Kim	of	405-1302, Woosung APT, Jungdeun-maeul, 197, Jungja-dong, Pundang-gu, Sungnam, Korea	
KyungRok Park	of	105-2011, HoBan APT, Bia-dong, Kwangsan-gu Kwangju, Korea	
Vladimir Perelman	of	605 Concho Dr., Fremont, CA 94539	
Christopher Scanlan	of	2921 S. Illinois Place, Chandler, AZ 85248	

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

## STACKED ELECTRONIC COMPONENT PACKAGE HAVING FILM-ON-WIRE SPACER

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 me; 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, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns. Executed this 9th day of February . 2006.

oger D. St. Amand <sup>€</sup>
full Name)
Sharon L Hastord personally
rsonally known to me or proved to me on the basis of
me(s) is(are) subscribed to the within instrument and
same in his/her/their authorized capacity(ies), and tha
erson(s), or the entity upon behalf of which the
A CONTRACTOR OF THE PROPERTY O
WITNESS my hand and official seal.
Notary Public
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MARICOPA COURT Hydission Expires March 61,00001

**PATENT** 

REEL: 066293 FRAME: 06991

Executed this	_day of		, 2006.
		Chang (Full N	Suk Han
		•	
		Witnessed by:	Signature
			olginature
			Date ·
			Printed Name
Executed this	day of		, 2006.
		YounSi (Full Na	ang Kim ame)
		Witnessed by:	·
		Williessed by.	Signature
			Date
			Printed Name
Executed this	day of		, 2006.
		Kyungf (Full Na	Rok Park ame)
		Witnessed by:	
			Signature
			Date
			Printed Name

- 2/3 -

Executed this	day of	, 2006.
		Vladimir Perelman (Full Name)
State of Arizona	) ) ss.	
County of	)	
On	before m	
acknowledged to me that he	e/she/they executed on the instrument t	_ personally known to me or proved to me on the basis of e name(s) is(are) subscribed to the within instrument and if the same in his/her/their authorized capacity(ies), and that the person(s), or the entity upon behalf of which the WITNESS my hand and official seal.
		An error of a Free opposition of the control of the
		Notary Public
Executed this	day of <u>Fe</u>	Christopher Scanfan
State of Arizona	)	(Full Name)
County of Maricop	) ss.	
appeared Christopho satisfactory evidence to be	before me before me the person(s) whos	personally known to me or proved to me on the basis of e name(s) is(are) subscribed to the within instrument and the same in his/her/their authorized capacity(ies), and that
		he person(s), or the entity upon behalf of which the
person(s) acted, executed t	ne insuument.	WITNESS my hand and official seal.  Notary Public
	FORD FARIZONA NTY arch 31, 2008	
SHARON L MOTARY PUBLIC - MARICOS	ALSEAL, HOSFOTO STATE OF ARCOUNT?	- 3/3 -

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For good and valuable	cons	deration, receipt of which is hereby acknowledged, we,
Roger D. St. Amand	of	1303 E. Vinedo Ln, Tempe, AZ 85284
ChangSuk Han	of	107-610, Shinheung APT, Shinheung2-dong, Sujung-gu Sungnam, Korea
YounSang Kim	of	405-1302, Woosung APT, Jungdeun-maeul, 197, Jungja-dong, Pundang-gu, Sungnam, Korea
KyungRok Park	af	105-2011, HoBan APT, Bia-dong, Kwangsan-gu Kwangju, Korea
Vladimir Perelman	of	605 Concho Dr., Fremont, CA 94539
Christopher Scanlan	of	2921 S. Illinois Place, Chandler, AZ 85248
and interest throughout the wo STACKED ELECTRO for which we have executed a and all patent applications and continuations and extensions we authorize the above-name claim all rights of priority witho	rid in one of the control of the con	COMPONENT PACKAGE HAVING FILM-ON-WIRE SPACER  If States patent application on or about the date of this assignment, its of every country for said invention, including divisions, reissues, if, and all rights of priority resulting from the filing of said applications; gnee to apply for patents of foreign countries for said invention, and to her authorization from me; we agree to execute all pepers useful in
said assignee, its successors, enforcing patents for said inve	assig ntion i	nd foreign applications, and generally to do everything possible to aid as and nominees, at their request and expense, in obtaining and all countries; and we request the Commissioner of Patents and ted for said invention to the above-named assignee, its successors
Executed this	day	of, 2006.
		Roger D. St. Amand (Full Name)
State of Arizona	) ) s:	1
County of	j	
On		before me, personally
appearedsatisfactory evidence to be the		
	ne/the the in	personally known to me or proved to me on the basis of n(s) whose name(s) is(are) subscribed to the within instrument and y executed the same in his/her/their authorized capacity(ies), and that strument the person(s), or the entity upon behalf of which the nent.  WITNESS my hand and official seal.
by his/her/their signature(s) on	ne/the the in	n(s) whose name(s) is(are) subscribed to the within instrument and y executed the same in his/her/their authorized capacity(ies), and that strument the person(s), or the entity upon behalf of which the nent.  WITNESS my hand and official seal.
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PATENT REEL: 066293 FRAME: 0702,

Executed this _	3 rol	_day of	Feb	, 2006.
			Cnang (Full N	2 1 4 1
				Signature 11 Tolky
			Si <b>g not</b> u	Printed Name
				Printed Name
Executed this _		day of		, 2006.
			YounS (Full N	ang Kim ame)
			Witnessed by:	Signature
				Date
				Printed Name
Executed this _		day of		, 2006.
			Kyung (Full Na	Rok Park ame)
			Witnessed by:	Signature
				Date
				Printed Name

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REEL: 066293 FRAME: 0703;

Executed this	day of	, 2006.
		Vladimir Perelman
		(Full Name)
State of Arizona	)	
County of	) ss. )	
On	before me,	personally
appeared		personally known to me or proved to me on the basis of
acknowledged to me that h	e/she/they executed t ) on the instrument the	name(s) is(are) subscribed to the within instrument and he same in his/her/their authorized capacity(ies), and the sperson(s), or the entity upon behalf of which the WITNESS my hand and official seal.
		Notary Public
Executed this	day of	, 2006.
		Christopher Scanlan (Full Name)
State of Arizona	)	•
_	) ss.	
County of	)	
On	before me,	personally
appeared		personally known to me or proved to me on the basis of
acknowledged to me that h	e/she/they executed the on the instrument the	name(s) is(are) subscribed to the within instrument and he same in his/her/their authorized capacity(ies), and the person(s), or the entity upon behalf of which the
		WITNESS my hand and official seal.
		Notary Public

- 3/3 -

REEL: 066293 FRAME: 0704)

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

Roger D. St. Amand	of	1303 E. Vinedo Ln, Tempe, AZ 85284
ChangSuk Han	of	107-610, Shinheung APT, Shinheung2-dong, Sujung-gu Sungnam, Koree
YounSang Kim	of	405-1302, Woosung APT, Jungdeun-maeul, 197, Jungja-dong, Pundang-gu, Sungnam, Korea
KyungRok Park	of	105-2011, HoBan APT, Bia-dong, Kwangsan-gu Kwangju, Korea
Viadimir Perelman	of	605 Concho Dr., Fremont, CA 94539
Christopher Scanlan	of	2921 S. Illinois Place, Chandler, AZ 85248

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

## STACKED ELECTRONIC COMPONENT PACKAGE HAVING FILM-ON-WIRE SPACER

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 filling 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 me; 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, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this	day of	, 2006.	
		Roger D. St. Amand (Full Name)	
State of Arizona	) ) ss.		
County of	3		
On	before	me,	personally
appeared		personally known to me or pr	
acknowledged to me that	he/she/they execut	ose name(s) is(are) subscribed to its the same in his/her/their auth	orized capacity(ies), and that
by his/her/their signature(a person(s) acted, executed		it the person(s), or the entity upon	n behalf of which the
porderi(e) actual consenses		WITNESS my han	d and official seal.
		Notery Public	

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## Attorney Docket No. G0090

# ASSIGNMENT, continued

Executed this _	day of	<u> </u>	<del></del>	, 2006.
		(Full N	-	
		Witnessed by:	Signature	
			Date	
			Printed Na	pme
Executed this _	29th day of	Januar	ry	, <b>2006</b> .
		Varme	ang Kim	
		(Full N	ame)	11 1992 -
		Witnessed by:	Signature	
			Date	Do Hyun Na
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			Printed Na	ame
Executed this _	day of		· · · · · · · · · · · · · · · · · · ·	, 2006.
		Kyungi (Full N	Rok Park ame)	
		Witnessed by:		
			Signature	
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REEL: 066293 FRAME: 0706

Executed this	day of	, 2006.
		Vladimir Perelman
		(Full Name)
tate of Arizona	)	·
County of	) 98. )	
On	before me,	personally
ppeared		personally known to me or proved to me on the besis of
erson(s) acted, executed t	he instrument.	WITNESS my hand and official seal.
	·	Notary Public
Executed this	day of	Christopher Scanlan (Full Name)
State of Artzona	) ) ss.	(Full Marie)
County of	;	
On	before me	personally
appeared		personally known to me or proved to me on the basis of
acknowledged to me that h	e/she/they executed to on the instrument the	name(s) is(are) subscribed to the within instrument and the same in his/her/their authorized capacity(ies), and the e person(s), or the entity upon behalf of which the
		WITNESS my hand and official seal.
		Notary Public

- 3/3 -

REEL: 066293 FRAME: 0707

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

Roger D. St. Amand	of	1303 E. Vinedo Ln, Tempe, AZ 85284
ChangSuk Han	of	107-610, Shinheung APT, Shinheung2-dong, Sujung-gu Sungnam, Korea
YounSang Kim	of	405-1302, Woosung APT, Jungdeun-maeul, 197, Jungja-dong, Pundang-gu, Sungnam, Korea
KyungRok Park	of	105-2011, HoBan APT, Bia-dong, Kwangsan-gu Kwangju, Korea
Vladimir Perelman	of	605 Concho Dr., Fremont, CA 94539
Christopher Scanlan	of	2921 S. illinois Place, Chandler, AZ 85248

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day of

Executed this

. 2006.

	÷ 40.	Roger D. St. Amand (Full Name)	
State of Arizona	<b>)</b>		
	) <b>ss</b> .		
County of	)	e sa Maria	
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ppeared		personally known to me or pr	oved to me on the basis
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		Chang (Full N	Suk Han ame)
		Witnessed by:	·
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			Date
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Executed this	day of		
		Youns (Full No	ang Kim ame)
		Witnessed by:	
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			tok Park
		(Full Na	116 04
		Witnessed by:	Signature
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			Printed Name

- 2/3 -

Executed this	day of	, 2006.
, en larger in the larger of		Vladimir Pereiman (Full Name)
State of Arizona	) ) ss.	
County of	3	
<b>O</b> n		, personally
acknowledged to me that he by his/her/their signature(s)	the person(s) whose e/she/they executed on the instrument th	personally known to me or proved to me on the basis of name(s) is(are) subscribed to the within instrument and the same in his/her/their authorized capacity(les), and the e person(s), or the entity upon behalf of which the
person(s) acted, executed t	ne instrument.	WITNESS my hand and official seal.
		Notary Public
Executed this	day of	, 2006.
		Christopher Scanlan (Full Name)
State of Arizona	) ) <b>s</b> s.	
County of	5	
On	before me,	personally
appeared	the person(s) whose e/she/they executed to on the instrument the	personally known to me or proved to me on the basis of name(s) is(are) subscribed to the within instrument and the same in his/her/their authorized capacity(ies), and that person(s), or the entity upon behalf of which the WITNESS my hand and official seal.
	·	Notary Public

- 3/3 -

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

Roger D. St. Amand	of	1303 E. Vinedo Ln, Tempe, AZ 85284
ChangSuk Han	of	107-610, Shinheung APT, Shinheung2-dong, Sujung-gu Sungnam, Korea
YounSang Kim	of	405-1302, Woosung APT, Jungdeun-maeul, 197, Jungja-dong, Pundang-gu, Sungnam, Korea
KyungRok Park	of	105-2011, HoBan APT, Bia-dong, Kwangsan-gu Kwangju, Korea
Vladimir Perelman	of	605 Concho Dr., Fremont, CA 94539
Christopher Scanlan	of	2921 S. Illinois Place, Chandler, AZ 85248

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Executed this	day of	1 2006.	
		Roger D. St. Amand	
		(Full Name)	
State of Arizona	)		
	) ss.		
County of	)		
On	before me	, personally	
appeared		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 an	ıd
acknowledged to me that	he/she/they executed t	the same in his/her/their authorized capacity(ies), and t	that
by his/her/their signature(s	s) on the instrument the	e person(s), or the entity upon behalf of which the	
person(s) acted, executed	the instrument.		
		WITNESS my hand and official seal.	
		Notary Public	

- 1/3 -

Executed this	day of	**************************************	, 2006.
		Chang (Full N	Suk Han ame)
		Witnessed by:	
		williessed by.	Signature
			Date
			Printed Name
Executed this	day of		. 2006.
		YounS (Full N	ang Kim ame)
		Witnessed by:	Signature
			Date
			Printed Name
Executed this	day of		. 2006.
		KyungF (Fuli Na	Rok Park ame)
		Witnessed by:	Signature
			Date
			Printed Name

- 2/3 -

Executed Bits	day ofFE	Vladon Peulenan
CALIFORNIA		Vladimir Perelman (Full Name)
State of Arizona	)	( on vicinity
County of ALAMEDA	) ss. )	
satisfactory evidence to be the packnowledged to me that he/she by his/her/their signature(s) on the	person(a) whose offhey executed he instrument th	personally personally personally personally personally known to ma or proved to me on the basis of name(s) is (are) subscribed to the within instrument and the same in his/her/their authorized capacity(les), and that person(s), or the entity upon behalf of which the
person(s) acted, executed the in		WITNESS my hand and official seal.
ELIAS MEMON Commission # 159		Elias Menon.
Notary Public - Call	itomia 🕏	Elias Politics.
Santa Clara Cou		Notary Public
My Comm. Expires Aug	12,2007	
Executed this	day of	, 2006.
		Christopher Scanlan
State of Arizona	)	Christopher Scanlan (Full Name)
State of Arizona	) ) ss.	
State of Arizona County of	) ) ss. )	
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