FORM PTO-1595 (Rev. 6-93)



03-22-1999



ET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

100989949 Attorney Docket No.: 040879		
To the Assistant Commission at attents: Please record the attached original documents or copy thereof.	ATTN: BOX ASSIGNMENT	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
 Stanford W. CRANE, Jr. Lakshminarasimha KRISHNAPURA Daniel LARCOMB 	Name: THE PANDA PROJECT	
Additional name(s) of conveying party(ies) attached? YesX No	Internal Address:	
3. Nature of conveyance:	Street Address: 951 Broken Sound Parkway	
X Assignment Merger Security Agreement Change of Name Other	City: Boca Raton State: Florida Zip: 33487	
Execution Date: 1. December 21, 1998; 2. December 21, 1998 3. December 28, 1998	Additional name(s) & address(es) attached? Yes X No	
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:	
A. Patent Application No.(s): 09/178,650 B. Patent No.(s)		
Additional numbers attached: YesX No	.,	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Mr. Robert J. Gaybrick	7. Total fee (37 C.F.R §3.41): <u>\$40.00</u>	
Internal Address: Morgan, Lewis & Bockius LLP Customer No. 009629	X Enclosed Authorized to be charged to deposit account 50-0310	
Street Address: 1800 M Street, N.W. City: Washington State: D.C. Zip: 20036	Deposit account number: 50-0310 Attach duplicate of page if paying by deposit account	
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.		
J. Michael Thesz Name of Person Signing Signature March 12, 1999 Date		
03/16/1999 MTEKLEMI 00000098 09178650 Total number of pages including cover sheet, attachments and documents: 3		
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ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

APPARATUS FOR AND METHOD OF MANUFACTURING A SEMICONDUCTOR DIE CARRIER

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on______; or filed an application for United States Letters Patent on October 26, 1998, (Serial No. 09/178,650); and

WHEREAS, <u>The Panda Project</u>, a corporation of the <u>State of Florida</u>, whose post office address is <u>951 Broken Sound Parkway</u>, <u>Boca Raton</u>, <u>FL 33487 U.S.A.</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenent and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

114 1 LOT INTO 141 WILLIAM IN THE HAVE INCIDENCE OUT HAIR(S).		
State of Houde	Stanford W. CRANE, Jr. Full Name of Sole or First Assignor	
	3934 NW 57th Street, Boca Raton, Florida 33496	
SS	Address //	
Subscribed and sworn to before me this 2/ day of 120., 19/8. Kary M. Marla Worary Public	First Assignor's Signature 12-21-98 Date	
a ettached [V] Vas	I I No	
Names of additional wentors attached [X] Yes	[] No	
MY COMMISSION # CC 440042 EXPIRES: June 1, 1999 Bonded Thru Notary Public Underwriters		

Morgan, Lewis & Bockius LLP

PATENT REEL: 9821 FRAME: 0937

State of Honda. Subscribed and sworn to before me this 21 day of 1 100., 1998.	Eakshminarasimha KRISHNAPURA Full Name of Second Assignor 581 Lavers Circle #288, Delray Beach, FL 33444 Address Address Second Assignor's Signature	
KANINA M. Manlow Public KARYN M. NARLOW	Date	
EXPIRES: June 1, 1999 Garded Thru Notary Public Underwriters State of	Full Name of Third Assignor 61 West Plumosa Lane, Lake Worth, FL 33467 Address	
Subscribed and sworn to before me this day of, 19 Notary Public	Third Assignor's Signature	
Names of additional inventors attached [] Yes [X] No		

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

APPARATUS FOR AND METHOD OF MANUFACTURING A SEMICONDUCTOR DIE CARRIER

for which I/WE executed an application for United States Letters Patent concurrently herewith; or on______; or filed an application for United States Letters Patent on October 26, 1998, (Serial No. 09/178,650); and

WHEREAS, <u>The Panda Project</u>, a corporation of the <u>State of Florida</u>, whose post office address is <u>951 Broken Sound Parkway, Boca Raton, FL 33487 U.S.A.</u> (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenent and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

County of	Stanford W. CRANE, Jr. Full Name of Sole or First Assignor
State of	an items of both of a more property
	3934 NW 57th Street, Boca Raton, Florida 33496
SS.	Address
Subscribed and sworn to before me	
this day of, 19	First Assignor's Signature
Notary Public	
Notary 1 done	Date
Names of additional inventors attached [X] Yes	[] No

Morgan, Lewis & Bockius LLP

PATENT REEL: 9821 FRAME: 0939

ATTORNEY DOCKET NO.: 040879-5082 ASSIGNMENT (Worldwide Rights)

Page 2

County of		Lakshminarasimha KRISHNAPURA Full Name of Second Assignor
State of	SS.	581 Lavers Circle #288, Delray Beach, FL 33444 Address
Subscribed and sworn to before me this day of, 19		Second Assignor's Signature
Notary Public		Date
County of		Daniel LARCOMB Full Name of Third Assignor
State of	SS.	61 West Plurhosa Lane, Lake Worth, EL 33467 Address
Subscribed and sworn to before me		
this day of, 19		Third Assignor's Signature
		Third Assignor's Signature 12/28/98 Date

Morgan, Lewis & Bockius LLP

PATENT
RECORDED: 03/12/1999 REEL: 9821 FRAME: 0940