Fc m PTO-1595 1-21-92	05-28-2003	U.S. DEPARTMENT OF COMMER Patent and Trademark Off
Docket No. 212/419	10245240-	
To the Honorable Commissioner of Patents and Trademark		ents or copy thereof
1. Name of conveying party(ies)	2. Name and address of rea	
David G. Halley 5.19.03	Name: Strasbaugh	
	Internal Address	
Additional name(s) of conveying party(ies) attached?	′es 🏿 No	
3. Nature of conveyance:		
X Assignment ☐ Merger	Street 825 Buckley Roa	d, San Luis Obispo, CA 93401
Security Agreement = Change of Name		
Other	Additional name(s) & addr	ress(es) attached?
Execution Date: May 7, 2003		
If this document is being filed together with a new application. Patent Application No. <u>10/365.081</u>	B. Patent No. Yes No	is:
4. Application number(s) or patent number(s): If this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent.	B. Patent No. Yes No 1. Yes No 1. Total number of appli	cations and patents involved:
If this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence contains the second seco	B. Patent No. Yes No 1. Total number of appli	cations and patents involved:
If this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence couthis document should be sent	B. Patent No. Yes No 1. Total number of appliance (37 CFR 3 4) Enclosed	cations and patents involved:
If this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq.	B. Patent No. Yes No 1. Total number of applie 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Numb Please charge this Deposit	cations and patents involved: 1 1): \$ 40.00 be charged to deposit account
1f this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq. Internal Address: Street Address: Crockett & Crockett 24012 Calle De La Plata, Suite 400	B. Patent No. Yes No 1. Total number of applie 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Numb Please charge this Deposit	cations and patents involved: 1 1): \$ 40.00 be charged to deposit account per: 03-3700 Account if any additional fee is required.
1f this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq. Internal Address: Street Address: Crockett & Crockett 24012 Calle De La Plata, Suite 400 City: Laguna Hills State: California ZIP 9265	B. Patent No. Yes No 1. Total number of appliancerning 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Numb Please charge this Deposit (Attach duplicate copy of	cations and patents involved: 1 1): \$ 40.00 be charged to deposit account per: 03-3700 Account if any additional fee is required.
1f this document is being filed together with a new application. Patent Application No. 10/365,081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq. Internal Address: Street Address: Crockett & Crockett 24012 Calle De La Plata, Suite 400 City: Laguna Hills State: California ZIP 9265	B. Patent No. Yes No 1. Total number of appliancerning 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Number Please charge this Deposit (Attach duplicate copy of DO NOT USE THIS SPACE	cations and patents involved:
If this document is being filed together with a new application. Patent Application No. 10/365.081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq. Internal Address: Street Address: Crockett & Crockett 24012 Calle De La Plata, Suite 400 City: Laguna Hills State: California ZIP 9265	B. Patent No. Yes No 1. Total number of appliancerning 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Number Please charge this Deposit (Attach duplicate copy of DO NOT USE THIS SPACE	cations and patents involved:
1f this document is being filed together with a new application. Patent Application No. 10/365.081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq. Internal Address: Street Address: Crockett & Crockett 24012 Calle De La Plata, Suite 400 City: Laguna Hills State: California ZIP 9265 9 Statement and signature. To the best of my knowledge and belief the foregoing the original document.	B. Patent No. Yes No 1. Total number of appli 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Numb Please charge this Deposit (Attach duplicate copy of DO NOT USE THIS SPACE	cations and patents involved: 1 1): \$ 40.00 be charged to deposit account per: 03-3700 Account if any additional fee is required. this page if paying by deposit account.) any attached copy is a true copy of
If this document is being filed together with a new application. Patent Application No. 10/365.081 Additional Numbers attached? 5. Name and address of party to whom correspondence conthis document should be sent Name: K. David Crockett, Esq. Internal Address: Street Address: Crockett & Crockett 24012 Calle De La Plata, Suite 400 City: Laguna Hills State: California ZIP 9265	B. Patent No. Yes No 1. Total number of appli 7. Total fee (37 CFR 3 4 Enclosed Authorized to 8. Deposit Account Numb Please charge this Deposit (Attach duplicate copy of DO NOT USE THIS SPACE	cations and patents involved: 1 1): \$ 40.00 be charged to deposit account per: 03-3700 Account if any additional fee is required this page if paying by deposit account

PATENT REEL: 014093 FRAME: 0447

Assignment of Invention and Patent Application

For value received, I (We), the undersigned in assign, transfer, and set over unto Strasbaugh	ventors (hereinafter ASSIGNOR(s)), hereby sell,
	GNEE) all of the following: (A) ASSIGNOR'S entitled:
Support For Thin Wafers	
invented by ASSIGNOR(s) David G. Halley	
 (B) the application for United States patent the filed herewith, or ✓ the application number 10/365,081 (C) any patent or reissues of any patent that many patent. 	filed on <u>February 11, 2003</u> ay be granted thereon; and (D) any applications
which are continuations, continuations-in-part, ASSIGNOR authorizes ASSIGNEE to enter th Filing Date in the spaces above. ASSIGNOR a Patents and Trademarks to issue any resulting	le date of signature and/or Serial Number and lso authorizes and requests the Commissioner of
foreign to the United States; and ASSIGNOR for resulting from the above-identified application execute all papers, give any required testimony expense, as ASSIGNEE may require to enable any resulting patent of the United States and control of the United States and	and to said invention in each and every country further conveys to ASSIGNEE all priority rights for United States patent. ASSIGNOR agrees to and perform other lawful acts, at ASSIGNEE'S ASSIGNEE to perfect ASSIGNEE'S interest in ountries foreign thereto, and to acquire, hold,
	d patent and reissues and extensions thereof, and
ASSIGNEE'S interest therein. Date: May 7, 2003	Inventor David G. Halley
Date:	Inventor
Date:	Inventor:
Date:	Inventor
Date:	Inventor
Date:	
Date:	Inventor
	Inventor

RECORDED: 05/19/2003

PATENT REEL: 014093 FRAME: 0448