Form PTO-1595



U.S. DEPARTMENT OF COMMERCE

(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office						
101979035							
To the honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):	Name and address of receiving party(ies) Name: Redet Heldings, the						
Glenn C. Mandigo Ian G. Sullivan	Name: Rodel Holdings, Inc. Internal Address:						
1 1 0 0 0	internal Address.						
•							
Additional name(s) of conveying party(ies) attached? Yes X No							
Nature of conveyance:							
X Assignment Merger							
	Street Address: 1105 North Market Street, Suite 1300						
Security Agreement Change of Name							
Other							
	City: Wilmington State: DE Zip: 19899						
Execution Date: 10/22/2001	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) 09/925,209	B. Patent No.(s)						
	_						
Additional numbers at	tached? Yes X No						
5. Name and address of party to whom correspondence							
concerning document should be mailed:	6. Total number of applications and patents						
Name <u>: Gerald K. Kita</u>	involved:						
Tomo. Ostaro ya Tata	7. Total fee (37 CFR 3.41) \$40.00						
Rodel Holdings, Inc.	7. Total 100 (07 07 11 0.11)						
	Enclosed						
Internal Address:							
	X Authorized to be charged to deposit account						
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\						
Street Address:1105 North Market Street	C. Denesit execute number						
	8. Deposit account number:						
Suite 1300	500618						
City: Wilmington State: DE Zip: 19899	300010						
-	(Attach duplicate copy of this page if paying by deposit account)						
DO NOT US							
Statement and signature.	E THIS SPACE						
	formation is time and powers and any official access						
To the best of my knowledge and belief, the foregoing in	formation is true and correct and any attached copy						
Is a true copy of the original document.	With the 1 M 2mi						
Gerald K. Kita	Signature Detail						
Name of Person Signing	Signature Date [®]						
Total number of pages including cover sheet (blus coor	v) attachments and documents: L/Li						

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Application Number: 09/925,209 Filing Date: August 9, 2001 Attorney Docket No. 170US

ASSIGNMENT OF PATENT APPLICATION

We/I, the undersigned

Glenn C. Mandigo, Ross E. Barker II, Craig D. Lack, Ian G. Sullivan and Wendy B. Goldberg,

Hereby declare that

We/I are true and first inventor(s) of an invention relating to

CHEMICAL MECHANICAL PLANARIZATION OF METAL SUBSTRATES

Signed and sealed this	22nd day of	October	2001
	(A	a ChelosopiD	
	Signature	- Syphi	
Signed and sealed this	day of		2001
	Signature		

PATENT REEL: 012554 FRAME: 0455

Signed and sealed this		_ day or _			2001
		Signatu	re		
Signed and sealed this	QN (13 m	_ day of _	1809 Encher		2001
		Signatu	T. A	The same	
		Dignatu			
Signed and sealed this	_ day of			2001	
		 Signatur	re		

RECORDED: 01/10/2002