## 12-15-1999



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HEET

Docket No. 36365/VGG/J104

Box Assignment Commissioner of Patents and Trademarks Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068

Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

MeD 12.1.99	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
My N. Nguyen	Name: Johnson Matthey, Inc.
Additional name(s) of conveying party(ies) attached: no	Street Address:
	460 Swedesford Road, Valley Forge, Pennsylvania 19087
3. Name of conveyance:	M
Mac Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	U.S. PTC
Execution Date: November 29, 1999	Additional name(s) & address(es) attached? no
4. Application number(s) or patent number(s): 09	452483
If this document is being filed together with a new appris: November 30, 1999	lication, the execution date of the application
A. Patent Application No.(s)	B. Patent No.(s)
	al numbers attached? no
5. Please return the recorded document and address all correspondence to:	6. Total number of applications and patents involved one
CHRISTIE, PARKER & HALE, LLP	
P.O. Box 7068 Pasadena, CA 91109-7068	7. X Total fee enclosed (37 CFR 3.41): \$40.00
Attention: Vincent G. Gioia	8. Any deficiency or overpayment of fees should be charged or credited to Deposit Account No. 03-1728, except for payment of
10. ☐ Explanatory letter is enclosed.	issue fees required under 37 CFR § 1.18. Please show our docket number with any credit or charge to our Deposit Account.
-	
9. Statement and signature. To the best of my knowledge and belief, the foregoin original document.	g information is true and correct and any attached copy is a true copy of the
Date: December 30, 1999 By_	Vancer Di Lion
	Name: Vincent G. Gioia 526/795-9900
This paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addresses" under 37 CFR § 1.10 Mailing Label No. EL447087045US	
	Total number of pages including cover sheet, attachments, and document:

VGG/bje

12/ 03

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PATENT REEL: 010432 FRAME: 0436

## ASSIGNMENT

WHEREAS, I, MY N. NGUYEN, residing at 13015 Edina Way, Poway, California 92064, have invented certain new and useful improvements disclosed in an application for United States Letters Patent entitled THERMAL INTERFACE MATERIALS, and executed by me on even date herewith:

AND WHEREAS Johnson Matthey, Inc., a Pennsylvania corporation, having a place of business at 460 Swedesford Road, Valley Forge, Pennsylvania 19087 (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said improvements and application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said improvements, and said application and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof, and all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country, and all applications for patents (including related rights such as utility-model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries; and I hereby authorize and request the United States Commissioner of Patents and Trademarks. and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment;

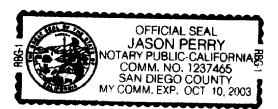
AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND I HEREBY further covenant and agree that I will communicate to ASSIGNEE any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I	hereunto set	et my hand this 29th day of November, 199
STATE OF CALIFORNIA COUNTY OF SAND VIEWS	)	My N. Nguyen
		l van D
satisfactory evidence) to be the	person who	Notary Published to me is subscribed to the within instrument a e in his authorized capacity, and that by his signature
		behalf of which the person acted, executed the instrume:  WITNESS my hand and official seal.
		WITNESS my nand and official seal.

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**RECORDED: 12/01/1999** 



Signature of Notary