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TO: The Com	nissioner of Patents and Trac	PATENTS ONLY lemarks: Please record the attached original	0 - ~	
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Correctiv	<u>re Document</u>	(For Use ONLY by U.S. Go	mment vernment Agencies)	
L	Frame #	Departmental File	Secret File	
Conveying	Party(ies)	Mark if additional names of conv	eying parties attached Execution Date	
Name (line 1)	Lanxide Technology Company,		April 27, 2001	
Name (line 2)				
Second Party Name (line 1)			Execution Date	
	· · · · · · · · · · · · · · · · · · ·			
Name (line 2)				
Receiving P	arty	Mark if additional I	names of receiving parties attached	
Name (line 1)	KiON Corporation		If document to be recorde	
	receiving party is not domiciled in the United			
Name (line 2)	a corporation of the State of Delaware States, an appointment of a domestic			
Address (line 1)) 1475 Delashmut Avenue representative is attached. (Designation must be a separate document from			
Address (line 2)			Assignment.)	
			43212	
Address (line 3)	Columbus	Ohio, USA State/Country	Zip Code	
Domestic R	epresentative Name a	nd Address Enter for the first Reco	eiving Party only.	
Name	Mark G. Mortenson			
Address (line 1)			· 	
Address (line 2)	Post Office Box 310			
Address (line 3)				
Address (line 4)	North East, MD 21901-0310 US	A		
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REEL: 011731 FRAME: 0701

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and	Address Area Code and Telephone Numbe	er 410-287-8795
Name Mark G. Mortenson		
ddress (line 1)		
ddress (line 2) Post Office Box 310		
ddress (line 3)		
ddress (line 4) North East, MD 2190	D1-0310 USA	
ages Enter the total no including any at	umber of pages of the attached conveyance docu ttachments.	ument # 2
pplication Number(s) or I		k if additional numbers attached
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this document is being filed together	with a new Patent Application, enter the date the patent app	lication Month Day Year
as atent Cooperation Treaty	(PCT)	
Enter PCT application only if a U.S. Applicat has not been assigned	n number PCT PCT PCT	PCT
	nter the total number of properties involved.	# One
ee Amount	Fee Amount for Properties Listed (37 CFR 3.41):	\$ 40.00
Method of Payment: Deposit Account (Enter for payment by deposit	Enclosed Deposit Account	
	Deposit Account Number.	#
	Authorization to charge additional fees	
Statement and Signature To the best of my know attached copy is a true indicated herein.	wledge and belief, the foregoing information is true copy of the original document. Charges to depo	ue and correct and any osit account are authorized, as

PATENT REEL: 011731 FRAME: 0702

ASSIGNMENT

WHEREAS, Lanxide Technology Company, LP (below referred to as ASSIGNOR), having an address of 1300 Marrows Road, Newark, Delaware 19711, is the assignee of the entire interest in the invention for which application for Letters Patent of the United States was filed on November 3, 1993, in the United States Patent and Trademark Office as Application Serial No. 08/147,103, and issued as U. S. Patent No. 5,445,887, on August 29, 1995, in the name of Thomas E. Casti and entitled "Diamond Coated Microcomposite Sintered Body", the assignment of which was recorded in the U. S. Patent and Trademark Office on December 12, 1994, at Reel 7236, Frames 486-487; and

WHEREAS, KiON Corporation (below referred to as "ASSIGNEE"), a corporation duly organized and existing under the laws of the State of Delaware, United States of America and having its principal office and place of business at 1475 Delashmut Avenue, Columbus, Ohio 43212, is desirous of obtaining the entire right, title and interest in and to the aforesaid invention, and patent application and corresponding patent rights worldwide;

NOW THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer to ASSIGNEE, the entire interest in and to the aforesaid invention, the aforesaid U. S. application and all corresponding foreign patent applications, and all Letters Patent(s) or comparable rights issuing thereon in the United States and in all foreign countries, excluding Japan, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the U. S. Commissioner of Patents and Trademarks and all foreign Patent Offices to issue all Letters Patent(s) or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNOR agrees to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to ASSIGNOR respecting said invention, and with appropriate remuneration to provide testimony in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE's title in and to the invention and patent rights therein.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment, except for those licenses referred to in a License Agreement dated February 28, 2001, among Assignor, Assignee and Advanced Materials Lanxide, L.L.C. having an address of 1300 Marrows Road, Newark, Delaware, 19711.

> PATENT REEL: 011731 FRAME: 0703

This Assignment is executed on the date indicated below and is in furtherance of, and not in derogation of, any and all prior assignments of all or part of the invention and patent rights hereby transferred.

For Lanxide Technology Company, LP Signature; Signature: Printed Name: Kenneth A. Gabriel Printed Name: Michael J. Hollins Title: Officer, Intellectual Property Title: Officer, Intellectual Property Date: ______ 27,2001 Date: ______ 27,2001 State of Delaware

On this 27/t day of 2001, before me, a Notary Public in and for the State and County aforesaid, personally appeared Kenneth A. Gabriel and Michael J. Hollins, to me known and known to me to be the persons by that name, who executed the foregoing instrument in my presence.

Docthy & Geily Notary Public

) ss:

County of New Castle)