Form PTO1595		11-16	5-2002 —	Rev. 10/25/02			
1-31-92				U.S. Department of Commerce Patent and Trademark Office			
	RE			. atom and material office			
S-84,944	- D. (DI	1022	81447 _				
Commissioner for Patents. Please record the attached original documents or copy thereof.							
Name of conveying party(ies): David J. Devlin and Thomas A. Archuleta Additional name(s) of conveying party(ies) attached? Yes No			Name and address of receiving party(ies): Name: The Regents of the University of California				
3. Nature of Con	veyance:		Address:				
		e of Name	Los Alamos National Laboratory				
Other	October 22, 2002 and		LC/IP, MS A187				
LACCUIION Date.	·		Los Alamos, NM 87545				
	October 25, 2002		Additional name(s) address(es) attached Yes 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 App	lication No.(s)		B. Patent No.(s)				
			6.432,537	N.A.			
	Additional numbers attached Yes No						
	lress of party to whom ce concerning documer	nt should be	6. Total number of ap 1	pplications and patents involved:			
Name:	Bruce H. Cottrell		7. Total fee (37 CFR	3.41): <u>\$ 40.00</u>			
Registration No.:	30,620		☐ Enclosed ☐ Authorized to b	e charged to deposit account			
Address:	Los Alamos National L LC/IP, MS A187 Los Alamos, NM 8754	-					
			8. Deposit account nu	ımber <u>12-2150</u>			
	DO NOT USE THIS SPACE						
9. Statement and	signature.	19 1 10 10 10 10 10 10					
To the best of is a true copy of Bruce H. Cottrell	my knowledge and beli of the original documen	ef, the foregoing t. Buu I lõ		Nov 4 Zoot			
Name of person s	signing Sig	nature		Date			
appearance of the second				Total number of pages: 5			
OMB No. 065100	11 (exp. 4/94)						
Mail documents to be recorded with required cover sheet information to: 15/2002 LMJELLER 00000046 122150 6432537 Commissioner for Patents							
Box Assignments Washington, DC 20231							

PATENT REEL: 013475 FRAME: 0085

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

DOE S-84,944

1.	<u>David</u> J	. Devlin	2.	Thomas A. Archuleta			
hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located at 1111 Franklin Street, Fifth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention titled:							
DIAMOND-LIKE CARBON COATED ARAMID FIBERS HAVING IMPROVED MECHANICAL PROPERTIES							
and which is found in							
(a)		U.S. patent applicathe above-named p			, entitled as above and listing		
(b)		U.S. application Se	erial N	10,	filed on		
(c)	\boxtimes	U.S. Patent No. 6,4	132,5	37, issued <u>08/13/2002</u>			
(d)		U.S. provisional ap the above-named p			, entitled as above and listing		
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;							
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;							

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

PATENT REEL: 013475 FRAME: 0086 Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

Signature of Inventor(s)

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters

_____day of ______, 2002

Thomas A. Archuleta

Rev. 03/29/02

ASSIGNMENT

DOE S-84,944

For go	od and v	aluable consideration	, th	e receipt of which is hereb	by acknow	wledged, ASSIGNOR(S),
1.	David 、	J. Devlin 2	2.	Thomas A. Archuleta		
Corpoi Oaklar its righ	ration, ha nd, CA 9 t, title an	aving its statewide adr 94607-5200, and the s d interest for the Unite	mini succ ed (istrative offices located at cessors, assigns and legal	1111 Fra I represe ssession	ntatives of the ASSIGNEE all o s and in all foreign countries in
	IOND-LI PERTIE:		D A	ARAMID FIBERS HAVING	IMPRO'	VED MECHANICAL
and wh	nich is fo	und in				
(a)		U.S. patent application executed on, entitled as above and listi the above-named person(s) as inventor(s)				entitled as above and listing
(b)		U.S. application Seri	ial 1	No	, filed on	
(c)	\boxtimes	U.S. Patent No. <u>6,43</u>	32,5	537, issued <u>08/13/2002</u>		
(d)		U.S. provisional app the above-named pe			,	entitled as above and listing
Letters continu	Patent tuation-in-	o be obtained for said part, extension or sub	d inv Ostit	vention by the above appli tute thereof, and any reiss	ication or ue, reexa	claim priority and, in and to, all any continuation, division, amination or extension of said tection of Industrial Property;
ASSIG	NOR(S)	hereby covenants tha	at n	o assignment, sale, agree	ment or	encumbrance has been or will

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

be made or entered into which would conflict with this assignment;

PATENT REEL: 013475 FRAME: 0088 **AND** the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

Signature of Inventor(s)

_____ day of _____ , 2002

David J. Devlin

12 day of October, 2002

Thomas A. Archuleta