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PATENT REEL: 012115 FRAME: 0449

James L. Smith and W. Larry Hults Additional name(s) attached? Yes No Additional name(s) attached? Yes No Additional name(s) attached? Yes No Charge of Name Other:	The Regents of the University of California 1111 Franklin Stree Fifth Floor Oakland, CA 94667 AUG 27			
Execution Date: 05/22/01	Additional names/addresses attached? 🛛 Yes 🗵 No			
4. Application number(s) or patent number(s):				
If this document is being filed with a new application, the execution date of the application is:				
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08/942,038				
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SEAN P. DALEY	7. Total fee (37 CFR §3.41): \$40			
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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

1. Name of conveying party(ies):

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08-31-2001

Signature

ASSIGNMENT

For valuable consideration, we, James L. Smith of Los Alamos, NM, and W. Larry Hults of Los Alamos, NM, hereby assign to: The Regents of the University of California, a CALIFORNIA corporation having a place of business at: 1111 Franklin Street, Fifth Floor, Oakland, CA 94607 its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SUBSTRATES FOR SUPERCONDUCTORS, filed October 1, 1997, and assigned U.S. Serial Number 08/942,038; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

> PATENT REEL: 012115 FRAME: 0450

IN WITNESS WHEREOF, I hereto set my hand and seal at (100,		
this 22 day of Thuy, 20 01		
JAMES L. SMITH		
State of The Merice:		
County of <u>Jo Mamis</u>		
Before me this 22 day of <u>May</u> , 20 <u>01</u> , personally		
appeared James L. Smith known to me to be the person whose name is subscribed to the		

foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Notary Public My Commission Expires: 1/13/2003

[Notary's Seal Here]

this	IN WITNESS WHEREOF, I hereto set my hand and seal at <u>32</u> day of <u>74</u> , <u>200</u> <u>0</u> , <u>200</u> W. Larry Hults	L.S.
State	of <u>Au Mari</u> e:	

1. Sec. 1. Sec. 1.

County of The alams:

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Before me this 22 day of 202, personally appeared <u>W. Larry Hults</u> known to me to be the person whose name is subscribed to the foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

Notary Public My Commission Expires: 11/13/2003

[Notary's Seal Here]

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Applicant :Leslie G. Fritzemeier et al.Serial No. :08/942,038Filed :October 1, 1997Page :2

Date: Arrust 22, 2001

Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804 Telephone: (617) 542-5070 Facsimile: (617) 542-8906

Respectfully submitted,

Sean P. Daley Reg. No. 40,978

RECORDED: 08/27/2001