S-94,734	OIP	F			1164. 04/03/2000
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	gents of the Univ		ornia	2. (4	ger of the second party
Additional name(s) of conveying party(ies) attached?				Name: Los Alamos National Security, LLC	
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☐ Assignment ☐ Merger				Los Alamos National Laboratory	
o ∐ Secu O Othe	rity Agreement	☐ Change o	of Name	LC/IP, MS A18	·
(—				Los Alamos, NM 87545	
Execution Date: 10 April 2006					
				Additional name(s) address(es) attached Yes No	
If this do	ion number(s) or pocument is being to polication is:			plication, the execu	tion date
A. Patent Application No.(s) 10/113,475				B. Patent No.(s) 6,716,545	
		Additiona	I numbers att	ached 🗌 Yes 🛛	No
5 Name ar	nd address of par	tv to whom		6. Total number of	applications and patents involved:
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Name: Bruce H. Cottrell				,	o be charged to deposit account
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Address: Los Alamos National Laboratory LC/IP, MS A187 Los Alamos, NM 87545			-		
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1	Bruce H. Cottrell			ottull	15 May 2006
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Fax docum	nents to be record	ed with requir	ed cover she	et to: (703) 306-59	995
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				PO Box 1450	
}				Alexandria, V	'A 22313-1450

PATENT

REEL: 017914 FRAME: 0586

ASSIGNMENT

DOF S-94 734

DOL <u>0-3-</u>	104				
For good	nd valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR,				
	ts of the University of California din Street, Fifth Floor, Oakland, CA 94607-5200				
•	us assignment of which was Recorded on <u>March 28, 2002,</u> 71, Frame <u>0699.</u>				
hereby se	s, assigns and transfers				
National L	EE, Los Alamos National Security, LLC, a Delaware Limited Liability Company, at Los Alamos aboratory, LC/IP, Mail Stop A187, Los Alamos, NM 87545 and the successors, assigns and sentatives of the ASSIGNEE				
its ent	e right, title and interest				
an und	vided fifty percent (50%) interest				
an und	vided percent (_%) interest				
for the Un	ed States and its territorial possessions				
	all foreign countries, including all rights to claim priority, in and to any and all improvements lisclosed in the invention titled:				
HIGH TEN	PERATURE SUPERCONDUCTING COMPOSITE CONDUCTORS				
	ventors, Terry G. Holesinger, Stephen R. Foltyn, Paul N. Arendt, James R. Groves, Alicia Ayala,				
and which	s found in				
(a)	☑ U.S. application Serial No. 10/113,475, filed on 3/28/2002.				
(b)	U.S. Patent No. 6,716,545, issued 4/6/2004.				
	□ and any legal equivalent thereof in a foreign country, including the right to claim priority as 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;				
A char	ge of address to which correspondence is to be sent regarding patent maintenance fees is being ately.				

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;

PATENT REEL: 017914 FRAME: 0587 ASSIGNOR 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 related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and 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.

AND the **ASSIGNOR** 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, Los Alamos National Security, LLC.

executed this

Signature of Assignor

<u>10th</u> day of <u>April</u> , <u>2006</u>

Bruce H. Cottrell

IP Practice Group Leader