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5. Name and address of party to whom correspondence concerning document should be mailed: Name: JAYE G. HEYBL Internal Address: Koppel & Jacobs Street Address: 555 St. Charles Drive, Suite 107 City: Thousand Oaks State: CA Zip: 91360	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)
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5. Name and address of party to whom correspondence concerning document should be mailed: Name: JAYE G. HEYBL Internal Address: Koppel & Jacobs Street Address: 555 St. Charles Drive, Suite 107 City: Thousand Oaks State: CA Zip: 91360 DO NOT	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)

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PATENT REEL: 011895 FRAME: 0595

ASSIGNMENT

I, LEE MCCARTHY, residing at, 24 Roberton chape Hill NC 275 (address), represent that I have invented improvements in a new and useful "GROUP II NITRIDE BASED FETS AND HEMTS WITH REDUCED TRAPPING AND METHOD FOR PRODUCING THE SAME", for which I have executed an application for Letters Patent of the United States of America.

The REGENTS OF THE UNIVERSITY OF CALIFORNIA ("REGENTS") is a CORPORATION (entity) organized and existing under the laws of the State of California, has a place of business at, III FRANKLIN ST, OAKLAND CA (address) and desires to acquire the entire right, title and interest in and to the invention, application and letters patent to be granted and issued thereon.

For valuable consideration, the receipt and legal sufficiency of all of which I acknowledge, I have sold and do hereby sell, assign, transfer and set over unto the REGENTS, its successors and assigns, the entire right, title and interest in and to the invention and all improvements thereon, in and to the application for letters patents thereon, in and to applications pertaining to or based upon the invention and application, including divisional and continuing applications and continuations—in—part, and in and to any and all letters patent which may be granted and issued on the invention and applications, or any of them, in the United States of America, its territories and possessions, and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

I also agree that I will, at the request of the REGENTS, execute any and all applications for letters patent for the invention, execute any and all other papers and documents and do all other and further lawful acts that the REGENTS may deem necessary or desirable to obtain letters patent on the invention, to secure the grant of such letters patent and to protect and vest in the REGENTS, the undivided interests in the right, title and interest in the invention, applications and letters patent.

I also authorize and empower the REGENTS, its successors and assigns to apply for and obtain, in its or their own names, letters patent for the invention before competent International Authorities and in any and all countries foreign to the United States in which applications for letters patent can be so made or letters patent so obtained.

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Page two		
Date: MAY 22,,	ੁ 2001	Lee McCarthy
Date:,	2001	
Date: May 24	2001	WITNESS, J.D. Brown
	2001	M/J.D. Brown
(Type or print name below	line	and sign above)
assign-Xu		

RECORDED: 06/11/2001

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