FORM PTO-1619A Expires 06/30/99

OMB 0651-0027

11-24-2000



101527360 RECORDATION FORM COVER SHEET PATENTS ONLY

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REEL: 011258 FRAME: 0900

Patent Application Filed in the Name of the Contractor CRADA Waiver (11/97)

CONFIRMATORY LICENSE

Title: Plasma-Assisted Catalytic Reduction System

Inventor(s): George E. Vogtlin et al. Contract Number: W-7405-ENG-48

Contractor: Regents of the University of California

CRADA Number: TC-336-92

CRADA Participant: Cummins Engine Company

RECORDED: 10/30/2000

DOE Docket No.: S-88,939 (RL-14057) Contractor Docket No.: CIL-9890C U.S. Patent Application S.N.: 08/906,687

Filing Date: August 5, 1997

Waiver Number: W(C) 91-002-028

Foreign patent applications filed or intended to be filed at contractor's expense in (countries):

The Contractor certifies that a true copy of the provisions which govern patent rights in "subject inventions" under the above-identified contract is herewith submitted or has been submitted to the U.S. Department of Energy by certification dated <u>February 29, 1997</u>.

WHEREAS, the above-identified invention is a subject invention under the above-identified contract;

WHEREAS, the CRADA Class Waiver W(C) 91-002-028 of Government rights in certain identified inventions and the above-identified contract provides the Contractor with the right to elect to retain title in certain subject inventions and the Contractor has elected to retain title in the above-identified subject invention, EXCEPT FOR a paid-up license under the above-identified contract and the above-identified waiver, effective <u>April 5</u>, 1996.

ACCORDINGLY, the Contractor hereby confirms that under the provisions of the above-identified contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the above-identified invention, the above-identified patent application(s), and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

The Government reserves for itself, and is hereby granted by the Contractor, the irrevocable power to inspect and make copies of the file wrapper(s) of the above-identified U.S. patent application and of any related or continuation patent application(s), whether domestic or foreign, for the above-identified invention.

It is understood and agreed that this instrument does not preclude the Government from asserting rights under the provisions of the above-identified contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

Signed on behalf of	THE REGENTS OF T	HE UNIVERSITY OF CALIFORM	NIA	
/ " ``.	(Contractor	•)		
Witness: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ik Centrera, By:	- Many y Juck	10.06 45	
-	(Signature)	(Contractor Official's Signature)	(Date)	
Terry K. Co	ntreras, Administrative Specialist (Name and Title)	Janet G. Tulk, Laboratory Coun (Print/Type Contractor Official's Name		
		300 Lakeside Drive, 22nd Floor		
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