



PATENT

Docket No. <u>UC98-194-1</u>

BOX ASSIGNMENT
Assistant Commissioner for Patents
Washington, D.C. 20231

ASSIGNMENT (DOCUMENT) COVER LETTER PATENT OR PATENT APPLICATION

1. NAMES OF PARTY(IES) MAKING TRANSFER

Name 1: ANDREW A FRANK

Name 2:

2. IDENTITY OF PARTY(IES) TO WHOM TRANSFER IS MADE

This transfer is being made to:

Name: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Address: 1111 FRANKLIN STREET, FIFTH FLOOR

OAKLAND, CA 94607-5200

3. INTENTION OF DOCUMENT

A brief description of what the accompanying document intends to accomplish is that it is an:

X Assignment

__ License

Security Interest

__ Other

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NER

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PATENT Fa REEL: 9260 FRAME: 0352

4.	IDENTIFICATION OF PATENT OR APPLICATION						
	Particulars of the patent or application to which the accompanying document applies are:						
	Inventor(s):		ANDREW A. FRANK				
	For (title):		CONTROL METHOD AND APPARATUS FOR INTERNAL COMBUSTION ENGINE HYBRID ELECTRIC VEHICLES				
	(a)		U.S. patent application filed herewith.				
	(b)	<u>X</u>	U.S. patent application serial no. <u>09/063,993</u> filed on <u>APRIL 21, 19</u>	998			
	(c)		U.S. patent no issued				
5.		, <u>.</u>	DDRESS TO WHICH CORRESPONDENCE SHOULD BE MAILED all correspondence and return the recorded document to:				
	гісазс	auuress	all correspondence and return the recorded document to:				
	John P. O'Banion GERBER, RITCHEY & O'BANION LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814						
6.	NUMBER OF APPLICATIONS OR PATENTS IDENTIFIED AND TOTAL FEE DUE						
	The nu	mber of	applications or patents identified herein is: 1				
	Total Fo	ee Due		\$ 40.00			
7.	DATE DOCUMENT WAS EXECUTED						
	The accompanying document was executed on: <u>May 12, 1998</u> .						
8.	FEE PAYMENT						
	Fee payment is provided for as follows:						
		New A	pplication transmittal (Item 18 - INCLUDED IN FILING FEE)				
		FWC T	ransmittal (Item VII)				
		Transm	nittal of Filing under 37 CFR 1.60(b) (Item 11)				
	<u>X</u>	Attache	ed is a check in the sum of <u>\$40.00</u>				

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X Charge Ac	count No. <u>07-1137</u>	if any additional fee is due.
Charge Account No	in the sum of	A duplicate of this transmittal is attached

9. STATEMENT OF AUTHENTICITY

The undersigned certifies that, to the best of his or her knowledge and belief, the information contained in this cover sheet is true and correct, and any copy of the document submitted for recording is a true copy of the original document.

10. **SIGNATURE**

Dated:

John P. O'Banion, Reg. No. 33,201 GERBER, RITCHEY & O'BANION LLP 400 Capitol Mall, Suite 1550 Sacramento, CA 95814 (916) 498-1010

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Attorney Docket No. UC98-194-1

ASSIGNMENT

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

Name: ANDREW A. FRANK

Address: 44578 COUNTRY CLUB DRIVE

EL MACERO, CA 95618

Nationality: U.S. CITIZEN

hereby sell(s), assign(s) and transfer(s) to ASSIGNEE:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, A CALIFORNIA CORPORATION, 111 FRANKLIN STREET, FIFTH FLOOR, OAKLAND, CA 94607-5200,

and the successors, assigns and legal representatives of the ASSIGNEE_the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

CONTROL METHOD AND APPARATUS FOR INTERNAL COMBUSTION ENGINE HYBRID ELECTRIC VEHICLES

and which is found in

(a)	[]	U.S. provisional patent application filed herewith and listing the above named person(s) as inventor(s).
(b)	[]	U.S. patent application filed herewith listing the above named person(s) as inventor(s).
(c)	[X]	U.S. patent application serial no. <u>09/063,993</u> , filed on <u>APRIL 21, 1998</u> .
(d)	[]	U.S. Patent No.:, issued

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 covenant(s) 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 covenant(s) 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.

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AND the <u>ASSIGNOR(S)</u> request(s) 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.

Date: 5/12/98

Inventor:

ANDREW A. FRANK

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