

Filed on behalf of Petitioners
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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

HYUNDAI MOTOR AMERICA, INC., HYUNDAI MOTOR COMPANY,
KIA MOTORS CORPORATION & KIA MOTORS AMERICA, INC.
Petitioners

v.

PAICE LLC &
ABELL FOUNDATION, INC.
Patent Owners

Case: To Be Assigned
U.S. Patent No. 7,237,634

**PETITION FOR *INTER PARTES* REVIEW
UNDER 35 U.S.C. § 311 *ET SEQ.* AND 37 C.F.R. §42.100 *ET SEQ.*
(CLAIMS 161, 172, 215, 226, 230 AND 234 OF U.S. PATENT NO. 7,237,634)**

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EXHIBIT LIST

Exhibit No.	Description	Date	Identifier
1901	U.S. Patent No. 7,237,634	July 3, 2007	'634 Patent
1902	7,237,634 File History (certified)	n/a	'634 Patent File History
1903	Declaration of Gregory Davis		Davis Dec.
1904	Ford Letter to Paice	Sept. 2014	Ford Letter
1905	"Computer modelling of the automotive energy requirements for internal combustion engine and battery electric-powered vehicles," IEE PROCEEDINGS, Vol. 132	Sept. 1985	Bumby I
1906	"Optimisation and control of a hybrid electric car," IEE PROCEEDINGS, Vol. 134	Nov. 1987	Bumby II
1907	"A hybrid internal combustion engine/battery electric passenger car for petroleum displacement," Proc Inst Mech Engrs Vol 202	1988	Bumby III
1908	"A test-bed facility for hybrid i.c. engine/battery-electric road vehicle drive trains," Trans Inst MC Vol 10	Apr. June 1988	Bumby IV
1909	"Integrated microprocessor control of a hybrid i.c. engine/battery-electric automotive power train," Trans Inst MC Vol 12	1990	Bumby V
1910	Masding Thesis — "Some drive train control problems in hybrid i.c engine/battery electric vehicles"	Nov. 1989	Masding Thesis
1911	US Patent 7,104,347	Sept. 12, 2006	'347 Patent
1912	Toyota Litigations	2005	Toyota Litigation
1913	Hyundai Litigation	2013-2014	Hyundai Litigation

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