

Filed on behalf of Hyundai Motor America
& Hyundai Motor Company

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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 80, 93, 94, 96, 99, 106, 107, 108, 113, 114, 127, 128, 132, 139, 140,
141, 146, 215, 229, AND 231 OF U.S. PATENT NO. 7,237,634)**

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EXHIBIT LIST

Exhibit No.	Description	Date	Identifier
1450	U.S. Patent No. 7,237,634	July 3, 2007	'634 Patent
1451	Ford Letter to Paice	Sept. 2014	
1452	US Patent 5,789,882	Aug. 4, 1998	Ibaraki '882
1453	US Patent 6,003,626	Dec. 21, 1999	Ibaraki '626
1454	US Patent 5,623,104	Apr. 22, 1997	Suga
1455	Declaration of Gregory Davis		Davis Dec.
1456	Toyota Litigations	2005	Toyota Litigation
1457	Hyundai Litigation	2013-2014	Hyundai Litigation
1458	PTAB Decisions & Preliminary Response in 2014-00571		Ford IPRs
1459	7,237,634 File History (certified)	n/a	'634 Patent File History
1460	Excerpt of USPN 7,104,347 File History	n/a	'347 File History
1461	US Patent 7,104,347	Sept. 12, 2006	'347 Patent
1462	Fundamentals of Vehicle Dynamics (Gillespie)	1992	Gillespie
1463	SAE 760121 (Unnewehr-1976)	Feb. 1, 1976	Unnewehr
1464	Microprocessor Design for HEV (Bumby-1988)	Sept. 1, 1988	Bumby/Masding 1988
1465	SAE SP-1331 (1998)	Feb. 1998	SAE SP-1331
1466	Innovations in Design: 1993 Ford Hybrid Electric Vehicle Challenge	Feb. 1994	
1467	1996 & 1997 Future Car Challenge	Feb. 1997 & Feb. 1998	
1468	Introduction to Automotive Powertrain (Davis)		Davis Textbook
1469	US Application 60-100095	Filed Sept. 11, 1998	'095 Provisional
1470	History of Hybrid Electric Vehicle (Wakefield-1998)	1998	Wakefield
1471	SAE 920447 (Burke-1992)	Feb. 1, 1992	Burke 1992
1472	Vehicle Tester for HEV (Duoba-1997)	Aug. 1, 1997	Duoba 1997

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