UNITED STATES PATENT AND TRADEMARK OFFICE ————— BEFORE THE PATENT TRIAL AND APPEAL BOARD —————

FORD MOTOR COMPANY Petitioner,

v.

PAICE LLC & ABELL FOUNDATION, INC. Patent Owner.

U.S. Patent No. 7,237,634 to Severinsky et al.

IPR Case No.: IPR2015-00801

PETITION FOR *INTER PARTES* REVIEW UNDER 35 U.S.C. § 311 *ET SEQ.* AND 37 C.F.R. § 42.100 *ET SEQ.* (CLAIMS 80, 111, 114, 144, 241, 264, 266, 267, 278-280, 282-291 OF U.S. PATENT NO. 7,237,634)



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EXHIBIT LIST

Exhibit No.	Description	Identifier
1851	U.S. Patent No. 7,237,634 issued to Severinsky et al. (July 3, 2007)	'634 Patent
1852	Declaration of Jeffery L. Stein, Ph.D.	Stein
1853	Paice LLC v. Ford Motor Company, Case No. 1:14-cv-00492, District of MD, Baltimore Div., Complaint (Feb. 19, 2014) (Ex. 1853 at 2-51.)	Ford Litigation
	Service (Feb. 25, 2014) (Ex. 1853 at 1.) Latter from Ford to Poice (Sept. 22, 2014) (Ex. 1853	
	Letter from Ford to Paice (Sept. 22, 2014) (Ex. 1853 at 52.)	
1854	U.S. Patent No. 5,343,970 issued to Severinsky (Sept. 6, 1994)	Severinsky '970
1855	U.S. Patent No. 5,865,263 issued to Yamaguchi <i>et al.</i> (Feb. 2, 1999)	Yamaguchi
1856	U.S. Patent No. 5,823,280 issued to Lateur (Oct. 20, 1998)	Lateur
1857	U.S. Patent No. 5,623,104 issued to Suga (Apr. 22, 1997)	Suga
1858	Oreste Vittone et al., FIAT Research Centre, Fiat Conceptual Approach to Hybrid Car Design, 12th International Electric Vehicle Symposium, Volume 2 (1994), (available at	



Exhibit	Description	Identifier
No.	1	
	Warming, Vol. 47, No. 2 (Toyota Motor Corporation,	
	April 1998) (Ex. 1861 at 1-8.) (available at:	
	https://www.worldcat.org/title/a-high-expansion-	
	ratio-gasoline-engine-for-the-toyota-hybrid-	
	system/oclc/205516653&referer=brief results.)	
	Declaration of Walt Johnson and Exhibit A (Dec. 23,	
	2014) (Ex. 1861 at 9-19.)	
1862	USPN 7,104,347 File History Excerpts	'347 File History
1863	Paice LLC v. Toyota Motor Corp. et al., Case No.	Toyota
1000	2:04-cv-211, E.D. Texas, Paice Opening Claim	Litigation
	Construction Brief (Mar. 8, 2005) (Ex. 1863 at 1-40.)	
	Paice Claim Construction Reply Brief (Mar. 29, 2005) (Ex. 1863 at 41-79.)	
	Claim Construction Order (Sept. 28, 2005) (Ex. 1863 at 80-130.)	
	Paice LLC v. Toyota Motor Corp. et al., Case No. 2:07-cv-180 (Paice Opening Claim Construction Brief (June 25, 2008) (Ex. 1863 at 131-165.)	
	Paice Claim Construction Reply Brief (Aug. 1, 2008) (Ex. 1863 at 166-191.)	
	Claim Construction Order (Dec. 5, 2008) (Ex. 1863 at 192-220.)	
1864	Paice LLC v. Hyundai Motor Corp. et al., Case No.	Hyundai
	1:12-cv-0499, District of MD, Baltimore Div., Paice Opening Claim Construction Brief (Nov. 14, 2013) (Ex. 1864 at 1-37.)	Litigation
	Paice Responsive Brief on Claim Construction (Dec.	
	16, 2013) (Ex. 1864 at 38-81.)	
	Claim Construction Order (Ex. 1864 at 82-122.)	



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