UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

VOLKSWAGEN GROUP OF AMERICA, INC., Petitioner

v.

MICHIGAN MOTOR TECHNOLOGIES LLC, Patent Owner

> Case IPR2020-00446 U.S. Patent No. 6,763,804

JOINT MOTION TO TERMINATE INTER PARTES REVIEW

Mail Stop "PATENT BOARD"

Patent Trial and Appeal Board United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

TABLE OF CONTENTS

I.	STAT	EMENT OF RELIEF REQUESTED	1
II.	STAT	EMENT OF FACTS	1
III.	ARGUMENT		
	A.	The Board should terminate this IPR in its entirety	2
	B.	Written Agreement	3
IV.	CONCLUSION		4

PETITIONER'S UPDATED EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 6,763,804 to Pursifull ("'804 patent")
1002	Prosecution File History of U.S. Patent No. 6,763,804 B2 ("804 history")
1003	Declaration of Gerald Micklow, Ph.D. ("Micklow Decl.")
1004	Curriculum Vitae (CV) of Gerald Micklow, Ph.D. ("Micklow CV")
1005	U.S. Patent No. 4,850,319 to Imoehl, titled "Electronic Throttle Actuator," issued July 25, 1989 ("Imoehl")
1006	U.S. Patent No. 4,656,407 to Burney, titled "Electric Motor Servo Control System and Method," issued April 7, 1987 ("Burney")
1007	U.S. Patent No. 6,329,777 to Itabashi et al., titled "Motor Drive Control Apparatus and Method Having Motor Current Limit Function Upon Motor Lock," filed Sept. 7, 1999 ("Itabashi")
1008	U.S. Patent No. 6,073,610 A to Matsumoto et al., titled "Control Apparatus of Internal Combustion Engine Equipped with Electronic Throttle Control Device," issued June 13, 2000 ("Matsumoto")
1009	European Patent Pub. No. 0121938 B1 to Murakami, titled "Throttle Control System for Automotive Vehicle," published Dec. 30, 1986 ("Murakami")
1010	European Patent Application No. EP 0874148 A2 to Matsumoto et al., titled "Control Apparatus for a Vehicle," published Oct. 28, 1998 ("Matsumoto II")
1011	UK Patent Application No. GB 2339850 to Pursifull, titled "A Throttle Valve for an Internal Combustion Engine with a Limp Home Position," published Feb. 9, 2000 ("Pursifull")
1012	U.S. Patent No. 4,313,408 to Collonia, titled "Device for the Control of the Traveling Speed of a Motor Vehicle," issued Feb. 2, 1982 ("Collonia")
1013	U.S. Patent No. 5,078,110 A to Rodefeld, titled "Method and Arrangement for Detecting and Loosening Jammed Actuators," issued January 7, 1992 ("Rodefeld")
1014	U.S. Patent No. 4,854,283 to Kiyono et al., titled "Throttle Valve Control Apparatus," issued Aug. 8, 1989 ("Kiyono")
1015	U.S. Patent No. 6,286,481 to Bos et al., titled "Electronic Throttle Return Mechanism with a Two Spring and One Lever Default Mechanism," issued Sept. 11, 2001 ("Bos")

Exhibit No.	Description
1016	U.S. Patent No. 4,771,850 to Matsuda, titled "Automotive Traction
	Control System with Feature of Enabling and Disabling Control
	Depending Upon Vehicle Speed," issued September 20, 1988
	("Matsuda")
1017	U.S. Patent No. 5,712,550 to Boll et al., titled "Apparatus for
	Controlling a Power Control Element of a Drive Unit of a Motor
	Vehicle," issued Jan. 27, 1998 ("Boll")
1018	U.S. Patent No. 5,749,343 to Nichols et al., titled "Adaptive
	Electronic Throttle Control," issued May 12, 1998 ("Nichols")
1019	William M. Erickson, Protecting Servomotors from Self
	Destruction, Machine Design (Sept. 1, 2000) ("Erickson")
1020	U.S. Patent No. 4,982,710 to Ohta et al., titled "Electronic Throttle
	Valve Opening Control Method and System Therefor," issued Jan.
	8, 1991 ("Ohta")
1021	Snap-On, BMW Reference Manual (Aug. 2001, 1st ed.) ("BMW
	Manual")
1022	William L. Husselbee, Automotive Computer Control Systems,
1000	Harcourt Brace (1989) ("Husselbee")
1023	Snap-On, General Motors Reference Manual (Apr. 1995, 7th ed.)
1004	("GM Manual")
1024	Chrysler Front Wheel Drive 1981-92 Repair Manual (1992)
1025	("Chrysler Manual")
1025	Declaration of Sylvia D. Hall-Ellis, Ph.D. ("Hall-Ellis Decl.")
1026	<i>Curriculum Vitae</i> (CV) of Sylvia D. Hall-Ellis, Ph.D. ("Hall-Ellis CV")
1027	
1027	U.S. Patent No. 4,645,992 to Ritenour, titled "Electronically Controlled Servemeter Limit Step "issued Ech. 24, 1087
	Controlled Servomotor Limit Stop," issued Feb. 24, 1987 ("Ritenour")
1028	U.S. Patent No. 4,364,111 to Jocz, titled "Electronically Controlled
1020	Valve Actuator," issued Dec. 14, 1982 ("Jocz")
1029	Amended Complaint for Patent Infringement, <i>Michigan Motor</i>
1047	Technologies LLC v. Volkswagen AG, Case No. 2:19-cv-10485
	(E.D. Mich.), filed April 30, 2019
1030	Second Amended Complaint for Patent Infringement, <i>Michigan</i>
1020	Motor Technologies LLC v. Volkswagen AG, Case No. 2:19-cv-
	10485 (E.D. Mich.), filed January 6, 2020
	10105 (D.D. Mich.), mod January 0, 2020

Exhibit No.	Description
1031	Milestones on the Automotive Information Super-Highway, Snap-
	on Diagnostics (Apr. 13, 2001), available at
	https://web.archive.org/web/20010413220224/http://www.snapondi
	ag.com/mileston.htm
1032	MT2500 Scanner Home, Snap-on Diagnostics (June 11, 2001),
	available at
	https://web.archive.org/web/20010611023000/http://www.snapondi
	ag.com:80/scanner.htm
1033	Domestic Combo Primary Cartridge, Snap-on Diagnostics (April
	11, 2001), available at
	https://web.archive.org/web/20010411032033/http://www.snapondi
	ag.com/99combo.htm
1034	Declaration of Gerald Micklow, Ph.D. in support of Petitioner's
	Reply and Petitioner's Opposition to Patent Owner's Motion to
	Amend ("Micklow Second Decl.")
1035-1099	Intentionally Left Blank
1100	Agreement (CONFIDENTIAL)

I. STATEMENT OF RELIEF REQUESTED

Petitioner Volkswagen Group of America, Inc. ("VWGoA" or "Petitioner") and Patent Owner Michigan Motor Technologies LLC ("MMT" or "Patent Owner") have entered into a confidential agreement that resolves all underlying disputes between Petitioner and Patent Owner with respect to U.S. Patent No. 7,763,804 ("the '804 patent"). A copy of the parties' agreement is being filed with this motion as Exhibit 1100 (the "Agreement"). The parties are concurrently filing a separate request that the Agreement be treated as business confidential information and be kept separate from the files of the involved patent, pursuant to 37 C.F.R. § 42.74(c).

Accordingly, the parties jointly move the Board to terminate this *inter partes* review (IPR) proceeding in its entirety, without rendering a final written decision. The Board authorized the parties to file this joint motion to terminate in an email of March 17, 2021.

II. STATEMENT OF FACTS

On March 16, 2021, Petitioner and Patent Owner entered into a confidential Agreement. *See* EX1100 (Confidential). Under the terms of the Agreement, Petitioner and Patent Owner agreed to jointly seek termination of this proceeding.

III. ARGUMENT

37 C.F.R. § 42.72 provides that "[t]he Board may terminate a trial without rendering a final written decision, where appropriate, including where the trial is consolidated with another proceeding or pursuant to a joint request under 35 U.S.C. 317(a)." Termination of the present *inter partes* review proceeding in its entirety is in the interest of justice.

A. The Board should terminate this IPR in its entirety.

Public policy favors terminating the present *inter partes* review proceeding. The federal courts have expressed a strong interest in encouraging settlement in litigation. *See, e.g., Bergh v. Dept. of Trans.*, 794 F.2d 1575, 1577 (Fed. Cir. 1986) ("The law favors settlement of cases."), *cert. denied*, 479 U.S. 950 (1986). The Board's Trial Practice Guide stresses that "[t]here are strong public policy reasons to favor settlement between the parties to a proceeding." Office Patent Trial Practice Guide, 77 Fed. Reg. 48,756, 46,768 (Aug. 14, 2012).

Additionally, termination of the proceeding at this stage, in view of the Agreement, is appropriate. The USPTO can conserve significant administrative and judicial resources by terminating the proceeding now, removing the need for the Board to render a final written decision. The Board has terminated entire proceedings based on joint motions to terminate, even after the merits had been fully briefed and oral argument had occurred. *See Apex Med. Corp. v. Resmed Ltd.*,

- 2 -

U.S. Patent No. 6,763,804

IPR2013-00512, Paper 39, at 2-3 (P.T.A.B. Sept. 12, 2014) (granting joint motion to terminate after the parties had fully briefed the matter because the Board "has not yet decided the merits of this proceeding, and the record is not yet closed."); *Lam Research Corp. v. Flamm*, IPR2015-01764, Paper 27, at 5 (P.T.A.B. Dec. 15, 2016) (granting motion to terminate after all briefing and oral argument when statutory deadline for rendering final written decision is within two months of motion).

Finally, because the Board has not decided the merits of the proceeding, the expected normal course is to terminate the proceeding. Office Patent Trial Practice Guide, 77 Fed. Reg. at 48,768 ("The Board expects that a proceeding will terminate after the filing of a settlement agreement, unless the Board has already decided the merits of the proceeding.").

B. Written Agreement

The parties represent that their entire agreement in connection with the termination of this proceeding is embodied in the Agreement, which has been made in writing. There are no collateral agreements or understandings made in connection with, or in contemplation of, the termination of this *inter partes* review. The Agreement has been filed for access by the "Parties and Board Only" due to the highly sensitive business confidential information it contains. The parties desire that the Agreement be maintained as business confidential information under 35

U.S. Patent No. 6,763,804 U.S.C. § 317(b) and 37 C.F.R. § 42.74(c), and a separate joint request for such is being filed concurrently.

IV. CONCLUSION

Petitioner and Patent Owner respectfully request that the Board grant the

parties' Joint Motion to Terminate this proceeding in its entirety.

Respectfully submitted,

/Jason A. Fitzsimmons/

Jason A. Fitzsimmons (Reg. No. 65,367) STERNE, KESSLER, GOLDSTEIN & FOX, P.L.L.C. Attorney for Petitioner

Case IPR2020-00446

Date: March 19, 2021

1100 New York Avenue, N.W. Washington, D.C. 20005 (202) 371-2600

Respectfully submitted,

/Timothy Devlin/

Timothy Devlin (Reg. 41,706) DEVLIN LAW FIRM LLC Attorney for Patent Owner

Date: March 18, 2021

1526 Gilpin Ave. Wilmington, DE 19806 (302) 449-9010

Case IPR2020-00446 U.S. Patent No. 6,763,804

CERTIFICATE OF SERVICE (37 C.F.R. § 42.6(e))

The undersigned hereby certifies that true and correct copies of the

foregoing JOINT MOTION TO TERMINATE INTER PARTES REVIEW and

Exhibit 1100 were served electronically via e-mail on March 19, 2021, on the

following counsel for Patent Owner:

Timothy Devlin (Lead Counsel) Robyn T. Williams (Backup Counsel) DEVLIN LAW FIRM LLC <u>TD-PTAB@devlinlawfirm.com</u> <u>tdevlin@devlinlawfirm.com</u> <u>mmcclain@devlinlawfirm.com</u> <u>fxu@devlinlawfirm.com</u>

Respectfully submitted,

/Jason A. Fitzsimmons/

Jason A. Fitzsimmons (Reg. No. 65,367) STERNE, KESSLER, GOLDSTEIN & FOX, P.L.L.C. Attorney for Petitioner

Date: March 19, 2021

1100 New York Avenue, N.W. Washington, D.C. 20005 (202) 371-2600

16372349_1.docx