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7 8	Attorneys for Plaintiff VDPP, LLC			
9				
10	UNITED STATES DISTRICT COURT			
11	CENTRAL DISTRICT OF CALIFORNIA SOUTHERN DIVISION			
12				
13	VDPP, LLC, Plaintiff,	Case No.: 8:24-cv-00571		
14	V.	PLAINTIFF'S ORIGINAL		
15	MAZDA MOTOR OF AMERICA,	COMPLAINT FOR PATENT INFRINGEMENT		
16	INC.			
17	Defendant.	(35 U.S.C. § 271)		
18		JURY TRIAL DEMANDED		
19				
20	PLAINTIFF'S ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT			
21 22	VDPP, LLC ("Plaintiff" or "VDPP") files this Original Complaint and demand for			
23	jury trial seeking relief from patent infringement of the claims of U.S. Patent			
24	No. 9,426,452 ("the '452 patent"), (referred to as the "Patent-in-Suit") by Mazda			
25	Motor of America, Inc. ("Defendant" or "Mazda").			
26	Wotor of America, me. (Detendant of Wazua).			
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1	I. THE PARTIES
2 3	1. Plaintiff VDPP, LLC is a company organized under the laws of Oregon with a
4	principal place of business located in Corvallis, Oregon.
5	2. On information and belief, Defendant is a corporation organized and existing
6 7	under the laws of the State of California.
8	3. Defendant has a regular and established place of business located at 200
9	Spectrum Center Dr, Irvine, Ste 100, California, 92618. On information and belief,
10	Defendant sells and offers to sell products and services throughout California,
11 12	including in this judicial district, and introduces products and services that perform
13	infringing methods or processes into the stream of commerce knowing that they
14 15	would be sold in California and this judicial district.
16	4. Defendant can be served with process through their registered agent, Hanh
17	Nguyen, 200 Spectrum Center Drive, Suite 100, Irvine, California, 92618, at its place
18 19	of business, or anywhere else it may be found.
20	II. JURISDICTION AND VENUE
21	5. This Court has original subject-matter jurisdiction over the entire action
22 23	pursuant to 28 U.S.C. §§ 1331 and 1338(a) because Plaintiff's claim arises under an
24	Act of Congress relating to patents, namely, 35 U.S.C. § 271.
25	6. This Court has personal jurisdiction over Defendant because: (i) Defendant is
26 27	present within or has minimum contacts within the State of California and this judicial
28	district; (ii) Defendant has purposefully availed itself of the privileges of conducting

¹ business in the State of California and in this judicial district; and (iii) Plaintiff's cause
of action arises directly from Defendant's business contacts and other activities in the
State of California and in this judicial district.

- 5 7. Venue is proper in this district under 28 U.S.C. §§ 1391(b) and 1400(b). 6 Defendant has committed acts of infringement and has a regular and established place 7 of business in this District. Further, venue is proper because Defendant conducts 8 9 substantial business in this forum, directly or through intermediaries, including: (i) at 10 least a portion of the infringements alleged herein; and (ii) regularly doing or 11 soliciting business, engaging in other persistent courses of conduct and/or deriving 12 13 substantial revenue from goods and services provided to individuals in California and 14 this District.
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III. INFRINGEMENT - Infringement of the '452 Patent

8. On August 23, 2016, U.S. Patent No. 9,426,452 ("the '452 patent", included as
Exhibit A and part of this complaint) entitled "Faster State Transitioning for
Continuous Adjustable 3Deeps Filter Spectacles Using Multi-Layered Variable Tint
Materials" was duly and legally issued by the U.S. Patent and Trademark Office.
Plaintiff owns the '452 patent by assignment.

9. The '452 patent relates to an electrically controlled spectacle frame and
optoelectronmic lenses housed in the frame.

27 10. Defendant maintains, operates, and administers systems, products, and
28 services in the field of motion pictures that infringes one or more of claims of the '452

1 patent, including one or more of claims 1-4, literally or under the doctrine of 2 equivalents. Defendant put the inventions claimed by the '452 Patent into service (i.e., 3 used them); but for Defendant's actions, the claimed-inventions embodiments 4 5 involving Defendant's products and services would never have been put into service. 6 Defendant's acts complained of herein caused those claimed-invention embodiments 7 as a whole to perform, and Defendant's procurement of monetary and commercial 8 9 benefit from it.

10 11. Support for the allegations of infringement may be found in the chart attached 11 as Exhibit B. These allegations of infringement are preliminary and are therefore 12 13 subject to Defendant has and continues to induce infringement. Defendant has 14 actively encouraged or instructed others (e.g., its customers and/or the customers of 15 its related companies), and continues to do so, on how to use its products and services 16 17 a system related to an electrically controlled spectacle frame and (e.g., 18 optoelectronmic lenses housed in the frame) and related services such as to cause 19 infringement of one or more of claims 1-4 of the '452 patent, literally or under the 20 21 doctrine of equivalents. Moreover, Defendant has known of the '452 patent and the 22 technology underlying it from at least the filing date of the lawsuit.¹ For clarity, direct 23 24 infringement is previously alleged in this complaint.

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 $[\]frac{1}{28}$ Plaintiff reserves the right to amend if discovery reveals an earlier date of knowledge.

1 12. Defendant has and continues to contributorily infringe. Defendant has actively 2 encouraged or instructed others (e.g., its customers and/or the customers of its related 3 companies), and continues to do so, on how to use its products and services (e.g., a 4 5 system related to an electrically controlled spectacle frame and optoelectronmic 6 lenses housed in the frame) and related services such as to cause infringement of one 7 or more of claims 1-4 of the '452 patent, literally or under the doctrine of equivalents. 8 9 Moreover, Defendant has known of the '452 patent and the technology underlying it 10 from at least the filing date of the lawsuit.² For clarity, direct infringement is 11 previously alleged in this complaint. 12

13 13. Defendant has caused and will continue to cause Plaintiff damage by direct
and indirect infringement of (including inducing infringement of) the claims of the
'452 patent.

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IV. CONDITIONS PRECEDENT

14. Plaintiff is a non-practicing entity, with no products to mark. Plaintiff has pled
 all statutory requirements to obtain pre-suit damages. Further, all conditions precedent
 to recovery are met.

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V. PRAYER FOR RELIEF

24 WHEREFORE, Plaintiff prays for relief as follows:

a. enter judgment that Defendant has infringed the claims of the '452 patent;

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²⁸ Plaintiff reserves the right to amend if discovery reveals an earlier date of knowledge.

1	b.	award Plaintiff damages in an amount sufficient to compensate it for
2		Defendant's infringement of the Patent-in-Suit in an amount no less than a
3		
4		reasonable royalty or lost profits, together with pre-judgment and post-
5		judgment interest and costs under 35 U.S.C. § 284;
6 7	c.	award Plaintiff an accounting for acts of infringement not presented at trial and
8		an award by the Court of additional damage for any such acts of infringement;
9	d.	declare this case to be "exceptional" under 35 U.S.C. § 285 and award Plaintiff
10 11		its attorneys' fees, expenses, and costs incurred in this action;
12	e.	declare Defendant's infringement to be willful and treble the damages,
13		including attorneys' fees, expenses, and costs incurred in this action and an
14 15		increase in the damage award pursuant to 35 U.S.C. § 284;
16	f.	a decree addressing future infringement that either (if) awards a permanent
17		injunction enjoining Defendant and its agents, servants, employees, affiliates,
18 19		divisions, and subsidiaries, and those in association with Defendant from
20		infringing the claims of the Patents-in-Suit, or (ii) awards damages for future
21		infringement in lieu of an injunction in an amount consistent with the fact that
22		infingement in ned of an injunction in an amount consistent with the fact that
23		for future infringement the Defendant will be an adjudicated infringer of a valid
24		patent, and trebles that amount in view of the fact that the future infringement
25		will be willful as a matter of law; and
26		
27	g.	award Plaintiff such other and further relief as this Court deems just and proper.
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1	Dated: March 18, 2024	Respectfully submitted,
2 3]	RAMEY LLP
3 4		/s/ Susan S.Q. Kalra
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8		Attorneys for Plaintiff
9		VDPP, LLC
10 11		
12	DEMAN	D FOR JURY TRIAL
13	Plaintiff hereby requests a trial by jury on issues so triable by right.	
14		Respectfully submitted,
15		
16]	RAMEY LLP
17		/s/ Susan S.Q. Kalra Susan S.Q. Kalra (CA State Par No. 16740)
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