	Case 2:24-cv-01881 Document 1 Filed 03/08	3/24 Page 1 of 9 Page ID #:1	
1	Susan S.Q. Kalra (CA State Bar No. 16740)		
1	Email: skalra@rameyfirm.com RAMEY LLP 5020 Montrose Blvd., Suite 800 Houston, Texas 77006 Telephone: (800) 993-7499 Fax: (832) 900-4941		
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3			
4	Fax. (852) 900-4941		
5	William P. Ramey, III (<i>pro hac vice</i> anticipated) Email: wramey@rameyfirm.com RAMEY LLP 5020 Montrose Blvd., Suite 800 Houston, TX 77006 Telephone: (713) 426-3923 Fax: (832) 689-9175		
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9	Attorneys for Plaintiff		
10	VDPP LLC,		
11	IN THE UNITED STATES DISTRICT COURT FOR THE CENTRAL DISTRICT OF CALIFORNIA		
12			
13	WESTERN I	DIVISION	
14	7 7 7	Case No.: 2:24-cv-01881	
15	Plaintiff,	PLAINTIFF'S ORIGINAL	
16		COMPLAINT FOR PATENT	
17	JVCKENWOOD USA [] CORPORATION,	INFRINGEMENT	
18		(35 U.S.C. § 271)	
19		IURY TRIAL DEMANDED	
20	•	JORT TRIAL DEMANDED	
21	DI AINTIEE'S ODICINAL COMDUAIN	IT EAD DATENT INEDINGEMENT	
22	PLAINTIFF'S ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT		
23	VDPP LLC ("Plaintiff" or "VDPP") files this Original Complaint and demand		
24	for jury trial seeking relief from patent infringement of the claims of U.S. Patent No.		
25	9,948,922 ("the '922 patent") and U.S. Patent No. 10,021,380 ("the '380 patent")		
26			
27	(referred to as the "Patents-in-Suit")	by JVCKenwood USA Corporation	
28			

("Defendant" or "JVC"). 1

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I.

THE PARTIES

1. Plaintiff is a company organized under the laws of Oregon with a principal 4 5 place of business located in Corvallis, Oregon.

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2. On information and belief, Defendant is a Limited Liability Company 7 organized and existing under the laws of the State of California. On information and 8 9 belief, Defendant has an established place of business in this District at 4001 10 Worsham Avenue, Long Beach, CA, 90808. Defendant can be served with process 11 through their registered agent, CSC – Lawyers Incorporating Service, at 2710 12 13 Gateway Oaks Dr, Sacramento, California 95833, at its place of business, or anywhere 14 else it may be found.

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II. JURISDICTION AND VENUE

17 3. This Court has original subject-matter jurisdiction over the entire action 18 pursuant to 28 U.S.C. §§ 1331 and 1338(a) because Plaintiff's claim arises under an 19 Act of Congress relating to patents, namely, 35 U.S.C. § 271. 20

21 4. This Court has personal jurisdiction over Defendant because: (i) Defendant is 22 present within or has minimum contacts within the State of California and this judicial 23 district; (ii) Defendant has purposefully availed itself of the privileges of conducting 24 25 business in the State of California and in this judicial district; and (iii) Plaintiff's cause 26 of action arises directly from Defendant's business contacts and other activities in the 27 State of California and in this judicial district. 28

1 5. Venue is proper in this district under 28 U.S.C. §§ 1391(b) and 1400(b). 2 Defendant has committed acts of infringement and has a regular and established place 3 of business in this District. Further, venue is proper because Defendant conducts 4 5 substantial business in this forum, directly or through intermediaries, including: (i) at 6 least a portion of the infringements alleged herein; and (ii) regularly doing or 7 soliciting business, engaging in other persistent courses of conduct and/or deriving 8 9 substantial revenue from goods and services provided to individuals in California and 10 this District.

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III. INFRINGEMENT OF THE '922 PATENT

6. On April 17, 2018, U.S. Patent No. 9,948,922 ("the '922 patent", included as
Exhibit A) 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 '922 patent by
assignment.

7. The '922 patent relates to a system called 3Deeps that will allow almost any
motion picture filmed in 2D (single image) to be viewed with the visual effect of 3dimensions.

8. Defendant maintains, operates, and administers systems, products, and services
in the field of motion pictures that infringes one or more of claims of the '922 patent,
including one or more of claims 1-12, literally or under the doctrine of equivalents.
Defendant put the inventions claimed by the '922 Patent into service (i.e., used them);

but for Defendant's actions, the claimed-inventions embodiments involving
Defendant's products and services would never have been put into service.
Defendant's acts complained of herein caused those claimed-invention embodiments
as a whole to perform, and Defendant's procurement of monetary and commercial
benefit from it.

9. Defendant has and continues to induce infringement. Defendant has actively 8 encouraged or instructed others (e.g., its customers and/or the customers of its related 9 10 companies), and continues to do so, on a system comprising a storage adapted to store 11 one or more image frames and a processor adapted to obtain a first image frame from 12 13 a first video stream of one or more of claims 1-12 of the '922 patent, literally or under 14 the doctrine of equivalents. Moreover, Defendant has known of the '922 patent and 15 the technology underlying it from at least the filing date of the lawsuit.¹ For clarity, 16 17 direct infringement is previously alleged in this complaint.

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10.Defendant has and continues to contributorily infringe. Defendant has actively
encouraged or instructed others (e.g., its customers and/or the customers of its related
companies), and continues to do so, on how to use its products and services (e.g., a
system related to the field of motion pictures) and related services that provide system
and method comprising a storage adapted to store one or more image frames and a
processor adapted to obtain a first image frame from a first video stream such as to

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

cause infringement of one or more of claims 1-12 of the '922 patent, literally or under
 the doctrine of equivalents. Moreover, Defendant has known of the '922 patent and
 the technology underlying it from at least the filing date of the lawsuit.² For clarity,
 direct infringement is previously alleged in this complaint.

- 6 11.Defendant has caused and will continue to cause Plaintiff damage by direct and
 7 indirect infringement of (including inducing infringement of) the claims of the '922
 9 patent.
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IV. INFRINGEMENT OF THE '380 PATENT

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12.On July 10, 2018, U.S. Patent No. 10,021,380 ("the '380 patent", included as
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Exhibit C and part of this complaint) entitled "Faster State Transitioning for
14
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 '380 patent by assignment.

18 13. The '380 patent relates to methods and systems for modifying an image.

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14.Defendant maintains, operates, and administers systems, products, and services
21 in the field of automotive manufacture that infringes one or more of claims of the '380
22 patent, including one or more of claims 1-30, literally or under the doctrine of
23 equivalents. Defendant put the inventions claimed by the '380 Patent into service (i.e.,
24 used them); but for Defendant's actions, the claimed-inventions embodiments

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

involving Defendant's products and services would never have been put into service.
 Defendant's acts complained of herein caused those claimed-invention embodiments
 as a whole to perform, and Defendant's procurement of monetary and commercial
 benefit from it.

⁶ 15.Support for the allegations of infringement may be found in the preliminary
⁷ exemplary table attached as Exhibit D. These allegations of infringement are
⁹ preliminary and are therefore subject to change.

10 16.Defendant has and continues to induce infringement. Defendant has actively 11 encouraged or instructed others (e.g., its customers and/or the customers of its related 12 13 companies), and continues to do so, on how to use its products and services (e.g., 14 systems and methods related to modifying an image) such as to cause infringement of 15 one or more of claims 1-30 of the '380 patent, literally or under the doctrine of 16 17 equivalents. Moreover, Defendant has known of the '380 patent and the technology 18 underlying it from at least the filing date of the lawsuit.³ For clarity, direct 19 infringement is previously alleged in this complaint. 20

17.Defendant has and continues to contributorily infringe. Defendant has actively
encouraged or instructed others (e.g., its customers and/or the customers of its related
companies), and continues to do so, on how to use its products and services (e.g.,
systems and methods related to modifying an image) such as to cause infringement of

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- 28 ³ Plaintiff reserves the right to amend if discovery reveals an earlier date of knowledge.

one or more of claims 1-30 of the '380 patent, literally or under the doctrine of 1 2 equivalents. Moreover, Defendant has known of the '380 patent and the technology 3 underlying it from at least the filing date of the lawsuit.⁴ For clarity, direct 4 5 infringement is previously alleged in this complaint. 6 18.Defendant has caused and will continue to cause Plaintiff damage by direct and 7 indirect infringement of (including inducing infringement of) the claims of the '380 8 9 patent. 10 11 **CONDITIONS PRECEDENT** V. 12 19.Plaintiff is a non-practicing entity, with no products to mark. Plaintiff has plead 13 all statutory requirements to obtain pre-suit damages. Further, all conditions precedent 14 15 for recovery are met. 16 17 VI. **JURY DEMAND** 18 19 Plaintiff hereby requests a trial by jury on issues so triable by right. 20 21 **VII. PRAYER FOR RELIEF** 22 23 WHEREFORE, Plaintiff prays for relief as follows: 24 enter judgment that Defendant has infringed the claims of the '922 and '380 a. 25 patents; 26 27 Plaintiff reserves the right to amend if discovery reveals an earlier date of 28 knowledge.

1	b.	award Plaintiff damages in an amount sufficient to compensate it for	
2		Defendant's infringement of the Patents-in-Suit in an amount no less than a	
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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		its attorneys' fees, expenses, and costs incurred in this action;	
11		its attorneys rees, expenses, and costs meaned 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		increase in the damage award pursuant to 35 U.S.C. § 284;	
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16	f.	a decree addressing future infringement that either (if) awards a permanent	
17		injunction enjoining Defendant and its agents, servants, employees, affiliates,	
18		divisions, and subsidiaries, and those in association with Defendant from	
19			
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		for future infringement the Defendant will be an adjudicated infringer of a valid	
23		for future infiningement the Derendant will be an adjudicated infininger 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	σ	award Plaintiff such other and further relief as this Court deems just and proper.	
27	g.	award r faman such other and further rener as this court deems just and proper.	
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1	Dated: March 8, 2024	Respectfully submitted,
2		RAMEY LLP
3		<u>/s/ Susan S.Q. Kalra</u> Susan S.Q. Kalra (CA State Bar No. 16740)
4		RAMEY LLP 5020 Montrose Bvd., Suite 800
5 6		Houston, Texas 77006 (800) 993-7499
7		(832) 900-4941 (facsimile)
8		Southern California Office: 811 Wilshire Blvd.,
9		17 th Floor Los Angeles, California 90017
10		Los Aligeles, California 90017
11		<u>/s/ William P. Ramey, III</u>
12		William P. Ramey, III (<i>pro hac vice</i>) <u>wramey@rameyfirm.com</u>
13		Jeffrey E. Kubiak (pro hac vice)
14		Texas Bar No. 24028470
15		jkubiak@rameyfirm.com
16		5020 Montrose Blvd., Suite 800
17		Houston, Texas 77006
18		Telephone: (713) 426-3923 Fax: (832) 689-9175
19		Attorneys for Plaintiff
20		VDPP LLC
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23		
24		
25		
26		
27		
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