1	Joseph R. Saveri (State Bar No. 130064)					
2	JOSEPH SAVERI LAW FIRM, LLP					
2	601 California Street, Suite 1505 San Francisco, CA 94108					
3	Telephone: (415) 500-6800					
4	Facsimile: (415) 395-9940					
5	Email: jsaveri@saverilawfirm.com					
6	Matthew Butterick (State Bar No. 250953)					
7	1920 Hillhurst Avenue, #406					
7	Los Angeles, CA 90027					
8	Telephone: (323) 968-2632					
9	Facsimile: (415) 395-9940					
9	Email: mb@buttericklaw.com					
10	Laura M. Matson (pro hac vice pending)					
11	LOCKRIDGE GRINDAL NAUEN PLLP					
12	100 Washington Avenue South, Suite 2200					
	Minneapolis, MN 55401 Tolonhonov (612) 220 6000					
13	Telephone: (612) 339-6900 Facsimile: (612) 339-0981					
14	Facsimile: (612) 339-0981 Email: lmmatson@locklaw.com					
	Email: minatson@iockiaw.com					
15	Counsel for Individual and Representative					
16	Plaintiffs and the Proposed Class					
17	(continues on signature page)					
	UNITED STATES DIST	RICT COURT				
18	NORTHERN DISTRICT OF CALIFORNIA					
19	SAN FRANCISCO DIVISION					
•						
20	Jingna Zhang , an individual; Sarah Andersen , an individual;	Case No.				
21	Hope Larson, an individual; and	Complaint				
22	Jessica Fink, an individual;	COMPLAINI				
23	Individual and Representative Plaintiffs,	CLASS ACTION				
24	individual and Representative Flaintinis,	Demand for Jury Trial				
27	V.	DEMAND FOR JORT TRIAL				
25	Coople LLC a Delaware limited lighility company, and					
26	Google LLC , a Delaware limited liability company; and Alphabet Inc. , a Delaware corporation;					
27	Defendants.					
28						

1

2

3

4

5

6

7

8

9

10

11

12

28

Plaintiffs Jingna Zhang, Sarah Andersen, Hope Larson, and Jessica Fink (together "Plaintiffs"), on behalf of themselves and all others similarly situated, bring this class-action complaint ("Complaint") against defendants Google LLC ("Google") and Alphabet Inc. ("Alphabet") (together "Defendants").

OVERVIEW

1. *Artificial intelligence*—commonly abbreviated "AI"—denotes software that is designed to algorithmically simulate human reasoning or inference, often using statistical methods.

2. Imagen is an AI software product created, maintained, and sold by Google. Imagen is a *text-to-image diffusion model*. A text-to-image diffusion model takes as input a short text description of an image (also known as a *text prompt*) and then uses a machine-learning technique called *diffusion* to generate an image in response to the prompt.

Rather than being programmed in the traditional way—that is, by human programmers 3. 13 writing code—a diffusion model is *trained* by copying an enormous quantity of digital images with 14 associated text captions, extracting protected expression from these works, and transforming that 15 protected expression into a large set of numbers called *weights* that are stored within the model. These 16 weights are entirely and uniquely derived from the protected expression in the training dataset. 17 Whenever a diffusion model generates an image in response to a user prompt, it is performing a 18 computation that relies on these stored weights, with the goal of imitating the protected expression 19 ingested from the training dataset. 20

4. Training a model first requires amassing a huge corpus of data, called a *dataset*. The AI
models at issue in this complaint were trained on datasets containing millions of images paired with
descriptive captions. In this complaint, each image-caption pair is called a *training image*. During
training of the model, the training images in the dataset are directly copied in full and then completely
ingested by the model, meaning that protected expression from every training image enters the model.
As it copies and ingests billions of training images, the model progressively develops the ability to
generate outputs that mimic the protected expression copied from the dataset.

$1 \cdot COMPLAINT$

5. Plaintiffs and Class members are visual artists. They own registered copyrights in certain training images that Google has admitted copying to train Imagen. Plaintiffs and Class members never authorized Google to use their copyrighted works as training material.

6. These copyrighted training images were copied multiple times by Google during the training process for Imagen. Because Imagen contains weights that represent a transformation of the protected expression in the training dataset, Imagen is itself an infringing derivative work.

7. Alphabet, as the corporate parent of Google, also commercially benefits from these acts of massive copyright infringement.

10

11

12

1

2

3

4

5

6

7

8

9

JURISDICTION AND VENUE

8. This Court has subject-matter jurisdiction under 28 U.S.C. § 1331 because this case arises under the Copyright Act (17 U.S.C. § 501).

9. Jurisdiction and venue are proper in this judicial district under 28 U.S.C. § 1391(c)(2) 13 because Defendants are headquartered in this district. Google created the Imagen model and, in 14 cooperation with Alphabet, distributes it commercially. Therefore, a substantial part of the events 15 giving rise to the claim occurred in this District. A substantial portion of the affected interstate trade 16 and commerce was carried out in this District. Defendants have transacted business, maintained 17 substantial contacts, and/or committed overt acts in furtherance of the illegal scheme and conspiracy 18 throughout the United States, including in this District. Defendants' conduct has had the intended and 19 foreseeable effect of causing injury to persons residing in, located in, or doing business throughout the 20 United States, including in this District. 21

10. Under Civil Local Rule 3-2(c), assignment of this case to the San Francisco Division is proper because this case pertains to intellectual-property rights, which under General Order No. 44 is deemed a district-wide case category, and therefore venue is proper in any courthouse in this District.

25

22

23

24

26

27

28

PLAINTIFFS

11. Plaintiff Jingna Zhang is a photographer who lives in Washington.

12. Plaintiff Sarah Andersen is a cartoonist and illustrator who lives in Oregon.

$2 \cdot COMPLAINT$

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 4 of 16

Plaintiff Hope Larson is a cartoonist and illustrator who lives in North Carolina. 1 13. 14. Plaintiff Jessica Fink is a cartoonist and illustrator who lives in New York. 2 15. A nonexhaustive list of registered copyrights owned by Plaintiffs is included as 3 Exhibit A: Plaintiff Copyright Registrations. A nonexhaustive list of copyrighted images registered 4 by Plaintiffs and infringed by Defendants is included as Exhibit B: Plaintiff Images in LAION-400M. 5 16. The images shown in Exhibit B are offered as a representative sample of works by 6 Plaintiffs that appear in the LAION-400M dataset—not an exhaustive or complete list. Plaintiffs 7 confirmed that these particular images were in the LAION-400M dataset by searching for their own 8 names on two websites that allow searching of the LAION datasets: https://haveibeentrained.com and 9 https://rom1504.github.io/clip-retrieval/. On information and belief, all of Plaintiffs' works that were 10 registered as part of the collections in Exhibit A and were online were scraped into the LAION-400M 11 dataset. 12 13 DEFENDANTS 14 Defendant Google LLC is a Delaware limited liability company with its principal place 17. 15 of business at 1600 Amphitheatre Parkway, Mountain View CA 94043. 16 18. Defendant Alphabet Inc. is a Delaware corporation with its principal place of business at 17 1600 Amphitheatre Parkway, Mountain View CA 94043. In 2015, Google became a subsidiary of 18 Alphabet. 19 20 AGENTS AND CO-CONSPIRATORS 21 19. The unlawful acts alleged against the Defendants in this Complaint were authorized, 22 ordered, or performed by the Defendants' respective officers, agents, employees, representatives, or 23 shareholders while actively engaged in the management, direction, or control of the Defendants' 24 businesses or affairs. The Defendants' agents operated under the explicit and apparent authority of 25 their principals. Each Defendant, and its subsidiaries, affiliates, and agents operated as a single unified 26 entity. 27 28

3 · COMPLAINT

Various persons or firms not named as defendants may have participated as co-20. conspirators in the violations alleged herein and may have performed acts and made statements in furtherance thereof. Each acted as the principal, agent, or joint venture of, or for other Defendants with respect to the acts, violations, and common course of conduct alleged herein.

FACTUAL ALLEGATIONS

21. Google is a diversified technology company whose lines of business include internet advertising and cloud-computing services. As part of these businesses, Google creates and distributes artificial-intelligence software products.

22. One such product is Imagen, a text-to-image diffusion model that takes as input a short text description of an image and then uses AI techniques to generate an image in response to the prompt.

In May 2022, Google announced Imagen in a paper called "Photorealistic Text-to-23. Image Diffusion Models with Deep Language Understanding."¹ In the paper, Google admits that it 14 trained Imagen on "the publicly available Laion [sic] dataset ... with \approx 400M image-text pairs."² 15

Initially, Google did not release Imagen to the public. Google explained its reasoning on 24. 16 the website for Imagen: "the data requirements of text-to-image models have led researchers to rely 17 heavily on large, mostly uncurated, web-scraped datasets ... we also utilized LAION-400M dataset 18 which is known to contain a wide range of inappropriate content including pornographic imagery, racist 19 slurs, and harmful social stereotypes ... As such, there is a risk that Imagen has encoded harmful 20 stereotypes and representations, which guides our decision to not release Imagen for public use without 21 further safeguards in place."3 22

LAION-400M also contains copyrighted works owned by Plaintiffs and the Class, 25. 23 including those in Exhibit B. 24

25 26

27

28

1

2

3

4

5

6

7

8

9

10

11

12

13

² *Id.* at 7.

³ See https://imagen.research.google/

¹ Available at https://arxiv.org/abs/2205.11487

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 6 of 16

26. Despite its professed commitment to "not release Imagen for public use without further safeguards,"⁴ Google soon reversed course.

27. In November 2022, Google made Imagen publicly available to a select group of users through its AI Test Kitchen app. According to reporting at the time, Google "announced it will be adding Imagen—in a *very* limited form—to its AI Test Kitchen app as a way to collect early feedback on the technology."⁵

28. In January 2023, plaintiff Sarah Andersen and two other artists filed the first lawsuit in the U.S. challenging the legality of training text-to-image diffusion models on copyrighted work without consent, credit, or compensation. That case, *Andersen v. Stability AI et al.*, (Case No. 23-cv-00201, N.D. Cal.) challenged two models similar to Imagen—called Stable Diffusion and Midjourney—both of which were also trained on the LAION dataset. (The *Andersen* case is currently proceeding.)

29. In May 2023, Google made Imagen even more widely available through its commercial AI cloud-computing service, called Vertex AI. According to a Google blog post about Vertex AI, Google described it as "Imagen, our text-to-image foundation model, lets organizations generate and customize studio-grade images at scale for any business need."⁶

30. In October 2023, Google made Imagen even more widely available through a tool called Search Generative Experience. According to reporting at the time, "If you're opted in to [Search Generative Experience] through Google's Search Labs program, you can just type your query into the Google search bar. After you do, [Search Generative Experience] can create a few images based on your prompt that you can pick from. The tool is powered by the Imagen family of AI models."⁷

31. In December 2023, Google released the successor to Imagen, called Imagen 2. Unlike the paper that accompanied the initial version of Imagen, Google's introduction of Imagen 2 carefully

²⁴ ⁴ *Id.*

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

⁵ See https://www.theverge.com/2022/11/2/23434361/google-text-to-image-ai-model-imagen-test-kitchen-app

 ²⁶ *See* https://cloud.google.com/blog/products/ai-machine-learning/google-cloud-launches-new-ai models-opens-generative-ai-studio

⁷ See https://www.theverge.com/2023/10/12/23913337/google-ai-powered-search-sge-images-writtendrafts

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 7 of 16

omits a detailed description of its training dataset. Google limits itself to vague comments such as "From the outset, we invested in training data safety for Imagen 2, and added technical guardrails to limit problematic outputs like violent, offensive, or sexually explicit content."⁸

32. On information and belief, Google did not disclose details about the training dataset for Imagen 2 because it was aware of the *Andersen v. Stability AI et al.* case and hoped to avoid being named as a defendant in a lawsuit over the legality of training on mass quantities of copyrighted works without consent, credit, or compensation.

33. On information and belief, Google included LAION-400M in its training dataset for Imagen 2, because a) it had already done so for the first version of Imagen, and b) one of the architects of the LAION image datasets, Romain Beaumont, is a Google employee, who Google hired specifically to exercise influence over the LAION organization and its image datasets.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

A KEY SOURCE OF GOOGLE'S TRAINING DATA: LAION

34. LAION (acronym for "Large-Scale Artificial Intelligence Open Network") is an organization based in Hamburg, Germany. According to its website, LAION is led by Christoph Schuhmann. LAION's stated goal is "to make large-scale machine learning models, datasets and related code available to the general public." All of LAION's projects are made available for free.

35. Since 2021, a key member of LAION's team has been Romain Beaumont, who describes himself on the LAION website as an "open source contributor ... I like to apply scale and deep learning to build AI apps and models."¹⁰

36. LAION's most well-known projects are the datasets of training images it has released for training machine-learning models, which are now widely used in the AI industry.

37. In August 2021, LAION released LAION-400M, a dataset of 400 million training images assembled from images accessible on the public internet. At the time, LAION-400M was the largest freely available dataset of its kind. Until December 2023, LAION distributed the LAION-400M

26

27

28

% https://laion.ai/about/

¹⁰ See https://laion.ai/team/

⁸ See https://deepmind.google/technologies/imagen-2/

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 8 of 16

dataset to the public through its own website and elsewhere. (In December 2023, due to the discovery of child sexual-abuse material ("CSAM") in the LAION datasets, the LAION organization retracted these datasets—including LAION-400M—from the public internet.)

38. Also in August 2021, Romain Beaumont created an online tool called Clip Retrieval that acted as a search interface to LAION to check whether certain artists or artworks were included in the LAION-400M dataset.¹¹ Beaumont's tool was popular. It was online until December 2023. (In December 2023, it was disabled due to the aforementioned issues with CSAM in the LAION datasets.)

39. In November 2021, Romain Beaumont was a primary author of the paper that
 introduced the LAION-400M dataset, titled "LAION-400M: Open Dataset of CLIP-Filtered 400
 Million Image-Text Pairs," released in November 2021 (hereafter, the "Beaumont–LAION Paper").¹²

40. When one downloads the LAION-400M dataset, one gets a list of metadata records, one for each training image. Each record includes the URL of the image, the image caption, a measurement of the similarity of the caption and image, a NSFW flag (indicating the probability the image contains so-called "not safe for work" content), and the width and height of the image.

41. The actual images referenced in the LAION-400M dataset records are not included with the dataset. Anyone who wishes to use LAION-400M for training their own machine-learning model must first acquire copies of the actual images from their URLs. To facilitate the copying of these images, Romain Beaumont created a software tool called `img2dataset` that takes the LAION-400M metadata records as input and makes copies of the referenced images from the URLs in each metadata record, thereby creating local copies. The `img2dataset` tool is distributed from a page Beaumont controls on GitHub.¹³ LAION promotes the `img2dataset` tool in its documentation for LAION-400M. ("This metadata dataset purpose is to download the images for the whole dataset or a subset of it by supplying it to the very efficient `img2dataset` tool."¹⁴)

- ²⁶ ¹¹ *See* https://rom1504.github.io/clip-retrieval
 - ¹² https://arxiv.org/abs/2111.02114

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

27

28

¹³ https://github.com/rom1504/img2dataset

¹⁴ *See* https://laion.ai/blog/laion-400-open-dataset/

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 9 of 16

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

27

28

42. Training a model with the LAION-400M dataset cannot begin without first using `img2dataset` or another similar tool to download the images in the dataset. Thus, because Google has trained Imagen on LAION-400M, Google has necessarily made one or more copies of images belonging to Plaintiffs as shown in Exhibit B, either by using Romain Beaumont's `img2dataset` tool or another. Plaintiffs never authorized any of these LAION dataset users to copy their images or use them for training any models.

43. One of the entities that has made unauthorized copies of the LAION-400M training images is LAION itself. According to the Beaumont–LAION Paper, LAION made the dataset by starting with Common Crawl metadata records. Common Crawl is a corpus of 250 billion web pages copied from the public web, including assets like Plaintiffs' images (https://commoncrawl.org/). The metadata records contain web URLs. According to the Beaumont–LAION Paper, LAION created training images by first "pars[ing] through [the metadata records] from Common Crawl and pars[ing] out all HTML IMG tags containing an alt-text attribute [that is, a text caption]." Then, LAION "download[ed] the raw images from the parsed URLs". Beaumont–LAION Paper at 3.

44. Sometime after the release of LAION-400M in August 2021, a company called Stability AI funded LAION's creation of a similar dataset, but much larger. In March 2022, Stability AI CEO Mostaque called himself "the biggest backer of LAION."¹⁵

45. But Google wasn't far behind. In March 2022, Google hired Romain Beaumont as a fulltime software engineer, a position he has held since. On information and belief, Google hired Beaumont primarily to influence the creation of future LAION image datasets, based on a) Beaumont's key role creating LAION-400M—which Google used to train Imagen; b) Beaumont's control of the `img2dataset` tool that was essential to using the LAION-400M dataset, and c) Beaumont's control of the Clip Retrieval website that was essential to searching the LAION-400M dataset.

46. Later in March 2022, LAION released LAION-5B, a dataset of 5.85 billion training
images—more than 14 times bigger than LAION-400M. The author of the LAION blog post
announcing LAION-5B was Romain Beaumont.¹⁶

 ¹⁵ https://discord.com/channels/662267976984297473/938713143759216720/954674533942591510
 ¹⁶ See https://laion.ai/blog/laion-5b/

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 10 of 16

In August 2022, Romain Beaumont created a specialized AI model to rate the aesthetic 47. quality of an image, and used this model to create subsets of the LAION-5B training images filtered by aesthetic quality, which Beaumont called LAION-Aesthetics. In its introduction of Imagen 2 in December 2023, Google said "We trained a specialized image aesthetics model based on human preferences for qualities like good lighting, framing, exposure, sharpness, and more. Each image was given an aesthetics score which helped condition Imagen 2 to give more weight to images in its training dataset that align with qualities humans prefer."17 On information and belief, Beaumont's work on LAION-Aesthetics formed the basis of Imagen 2's "aesthetics model", since at the time Beaumont was both a contributor to LAION and a full-time employee of Google.

In October 2022, Romain Beaumont was a primary author of the paper about LAION-48. 5B, called "LAION-5B: An open large-scale dataset for training next generation image-text models." (hereafter, the "Beaumont-LAION-5B Paper"). According to the Beaumont-LAION-5B Paper, LAION-400M is a subset of LAION-5B, meaning every image in LAION-400M is also in LAION-5B.

49. Just like the LAION-400M dataset, the actual images referenced in the LAION-5B 14 dataset records are not included with the dataset. Anyone who wishes to use LAION-5B for training 15 their own machine-learning model must first acquire copies of the actual images from their URLs. As 16 mentioned above, to facilitate the copying of these images, Romain Beaumont created a software tool 17 called `img2dataset` that takes the LAION-5B metadata records as input and makes copies of the referenced images from the URLs in each metadata record, thereby creating local copies. The `img2dataset` tool is distributed from a page Beaumont controls on GitHub.¹⁸ 20

¹⁷ See https://deepmind.google/technologies/imagen-2/

¹⁸ https://github.com/rom1504/img2dataset

1

2

3

4

5

6

7

8

9

10

11

12

13

18

19

21

22

23

24

25

26

27

28

COUNT 1 1 DIRECT COPYRIGHT INFRINGEMENT (17 U.S.C. § 501) 2 AGAINST GOOGLE 3 50. The preceding factual allegations are incorporated by reference. 4 As the owners of the registered copyrights in the works in Exhibit B, Plaintiffs hold the 51. 5 exclusive rights to those works under the U.S. Copyright Act (17 U.S.C. § 106). 6 52. Plaintiffs never authorized Google to use their copyrighted work in any way. 7 Nevertheless, Google repeatedly violated Plaintiffs' exclusive rights under § 106 and continues to do so 8 today. Plaintiffs and the Class members never authorized Google to make copies of their works, make 9 derivative works, publicly display copies (or derivative works), or distribute copies (or derivative 10 works). 11 53. On information and belief, Google has used Plaintiffs' training images to train other 12 versions of Imagen, including Imagen 2, and so-called "multimodal" models that are trained on 13 training images as well as text, such as Google Gemini. Collectively, Imagen and other models that 14 Google trained on LAION-400M are called the Google-LAION Models. 15 The LAION-400M dataset contains only URLs of training images, not the actual 54. 16 training images. Therefore, anyone who wishes to use LAION-400M for training their own machine-17 learning model must first acquire copies of the actual training images from their URLs. Consistent with 18 this, in preparation for training the Google-LAION Models, Google made one or more copies of the 19 LAION-400M training images, including the Plaintiff works in Exhibit B, so they could be fed to the 20 Google-LAION Models as training data. The copies made of each copyrighted work were substantially 21 similar to that copyrighted work. 22 55. During the training of the Google-LAION Models, Google made a series of 23 intermediate copies of the LAION-400M training images, including the Plaintiff works in Exhibit B. 24 The intermediate copies of each copyrighted work that Google made during training of the Google-25 LAION Models were substantially similar to that copyrighted work. 26 27 28

1	56. Plaintiffs have been injured by Google's acts of direct copyright infringement. Plaintiffs				
2	are entitled to statutory damages, actual damages, restitution of profits, and other remedies provided				
3	by law.				
4					
5	COUNT 2				
6	VICARIOUS COPYRIGHT INFRINGEMENT				
7	AGAINST ALPHABET				
8	57. The preceding factual allegations are incorporated by reference.				
9	58. Alphabet was the corporate parent of Google during its training of the Google–LAION				
10	Models and remains its corporate parent.				
11	59. As the corporate parent of Google, Alphabet benefitted financially from the infringing				
12	activity of Google when it trained the Google-LAION Models on Plaintiffs' works, and continues to				
13	benefit financially from the deployment of the Google-LAION Models.				
14	60. As the corporate parent of Google, Alphabet had the right and ability to supervise the				
15	infringing activity of Google when it trained the Google-LAION Models on Plaintiffs' works. Alphabet				
16	failed to exercise that right and ability.				
17	61. Plaintiffs have been injured by Alphabet's acts of vicarious copyright infringement.				
18	Plaintiffs are entitled to statutory damages, actual damages, restitution of profits, and other remedies				
19	provided by law.				
20					
21	CLASS ALLEGATIONS				
22	62. The " Class Period " as defined in this Complaint begins on at least April 26, 2021 and				
23	runs through the present. Because Plaintiffs do not yet know when the unlawful conduct alleged herein				
24	began, but believe, on information and belief, that the conduct likely began earlier than the date listed				
25	above, Plaintiffs reserve the right to amend the Class Period to comport with the facts and evidence				
26	uncovered during further investigation or through discovery.				
27					

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 13 of 16

1	63. Class definition . Plaintiffs bring this action for damages and injunctive relief as a class				
2	action under Federal Rules of Civil Procedure 23(a), 23(b)(2), and 23(b)(3), on behalf of the following				
3	Class:				
4	All persons or entities domiciled in the United States that own a				
5	United States copyright in any work that Google used as a training				
6	image for the Google-LAION Models during the Class Period.				
7	64. This Class definition excludes:				
8	a. Defendants named herein;				
9	b. any of the Defendants' co-conspirators;				
10	c. any of Defendants' parent companies, subsidiaries, and affiliates;				
11	d. any of Defendants' officers, directors, management, employees, subsidiaries,				
12	affiliates, or agents;				
13	e. all governmental entities; and				
14	f. the judges and chambers staff in this case, as well as any members of their				
15	immediate families.				
16	65. Numerosity . Plaintiffs do not know the exact number of members in the Class. This				
17	information is in the exclusive control of Defendant. On information and belief, there are at least				
18	thousands of members in the Class geographically dispersed throughout the United States. Therefore,				
19	joinder of all members of the Class in the prosecution of this action is impracticable.				
20	66. Typicality . Plaintiffs' claims are typical of the claims of other members of the Class				
21	because Plaintiffs and all members of the Class were damaged by the same wrongful conduct of				
22	Defendant as alleged herein, and the relief sought herein is common to all members of the Class.				
23	67. Adequacy. Plaintiffs will fairly and adequately represent the interests of the members of				
24	the Class because the Plaintiffs have experienced the same harms as the members of the Class and have				
25	no conflicts with any other members of the Class. Furthermore, Plaintiffs have retained sophisticated				
26	and competent counsel who are experienced in prosecuting federal and state class actions, as well as				
27	other complex litigation.				
28					

1 68. **Commonality and predominance**. Numerous questions of law or fact common to each Class member arise from Defendants' conduct and predominate over any questions affecting the 2 members of the Class individually: 3 a. Whether Defendants violated the copyrights of Plaintiffs and the Class when they 4 obtained copies of Plaintiffs' copyrighted images and used them to train the Google-5 LAION Models. 6 b. Whether any affirmative defense excuses Defendants' conduct. 7 c. Whether any statutes of limitation constrain the potential for recovery for Plaintiffs and 8 the Class. 9 69. **Other class considerations**. Defendants have acted on grounds generally applicable to 10 the Class. This class action is superior to alternatives, if any, for the fair and efficient adjudication of 11 this controversy. Prosecuting the claims pleaded herein as a class action will eliminate the possibility of 12 repetitive litigation. There will be no material difficulty in the management of this action as a class 13 action. 14 70. The prosecution of separate actions by individual Class members would create the risk 15 of inconsistent or varying adjudications, establishing incompatible standards of conduct for 16 Defendants. 17 18 DEMAND FOR JUDGMENT 19 WHEREFORE, Plaintiffs request that the Court enter judgment on their behalf and on behalf of 20 the Class defined herein, by ordering: 21 a) This action may proceed as a class action, with Plaintiffs serving as Class 22 Representatives, and with Plaintiffs' counsel as Class Counsel. 23 b) Judgment in favor of Plaintiffs and the Class and against Defendant. 24 c) An award of statutory and other damages under 17 U.S.C. § 504 for violations of the 25 copyrights of Plaintiffs and the Class by Defendant. 26 d) Destruction or other reasonable disposition of all copies Defendants made or used in 27 violation of the exclusive rights of Plaintiffs and the Class, under 17 U.S.C. § 503(b). 28

$13 \cdot COMPLAINT$

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 14 of 16

Case 3:24-cv-02531 Document 1 Filed 04/26/24 Page 15 of 16

1	e)	Pre- and post-judgment	interest on the damage	es awarded to Plaintiffs and the Class, and	
2	that such interest be awarded at the highest legal rate from and after the date this class				
3		action complaint is first	served on Defendant.		
4	f)	f) Defendants are to be jointly and severally responsible financially for the costs and			
5		expenses of a Court app	proved notice program t	hrough post and media designed to give	
6		immediate notification to the Class.			
7	g)	g) Further relief for Plaintiffs and the Class as may be just and proper.			
8					
9		JUI	RY TRIAL DEMAN	NDED	
10	Under Federal Rule of Civil Procedure 38(b), Plaintiffs demand a trial by jury of all the claims				
11		is Complaint so triable.		.,	
12		Ĩ			
13	Dated: April 2	26. 2024	By:	/s/ Joseph R. Saveri	
14	Ducou ripin 2			oseph R. Saveri	
15			Joseph R. S	Saveri (State Bar No. 130064)	
16			-	oli (State Bar No. 179108) er K. L. Young (State Bar No. 318371)	
17			Elissa Buch	nanan (State Bar No. 249996)	
18			•	SAVERI LAW FIRM, LLP nia Street, Suite 1505	
10			San Franci	sco, CA 94108	
			-	: (415) 500-6800 (415) 395-9940	
20			Email:	jsaveri@saverilawfirm.com	
21				czirpoli@saverilawfirm.com cyoung@saverilawfirm.com	
22				eabuchanan@saverilawfirm.com	
23			Matthew B	Butterick (State Bar No. 250953)	
24				urst Avenue, #406 es, CA 90027	
25			Telephone	: (323) 968-2632	
26			Facsimile: Email:	(415) 395-9940 mb@buttericklaw.com	
27			Lillall.	mow outtonexiaw.com	
28					

1	Brian D. Clark (pro hac vice pending) Laura M. Matson (pro hac vice pending)
2 3	Arielle S. Wagner (pro hac vice pending) Eura Chang (pro hac vice pending)
4	LOCKRIDGE GRINDAL NAUEN PLLP 100 Washington Avenue South, Suite 2200
5	Minneapolis, MN 55401 Telephone: (612) 339-6900
6	Facsimile: (612) 339-0981
7	Email: bdclark@locklaw.com lmmatson@locklaw.com
8	aswagner@locklaw.com echang@locklaw.com
9	
10	Counsel for Individual and Representative Plaintiffs and the Proposed Class
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	

ClassAction.org

This complaint is part of ClassAction.org's searchable class action lawsuit database and can be found in this post: <u>Google, Alphabet Stole Visual Artists'</u> <u>Copyrighted Images to Train Imagen AI, Class Action Lawsuit Alleges</u>