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27 MOTIVE TECHNOLOGIES, INC.

28  
**UNITED STATES DISTRICT COURT**  
**NORTHERN DISTRICT OF CALIFORNIA**

MOTIVE TECHNOLOGIES, INC., a Delaware Corporation  
Plaintiff,  
v.  
SAMSARA INC., a Delaware corporation.  
Defendant.

CASE NO. 24-cv-00902-JD

**SECOND AMENDED COMPLAINT**

**DEMAND FOR JURY TRIAL**

1 **AMENDED COMPLAINT**

2 Plaintiff Motive Technologies, Inc. (“Motive”), for its Second Amended Complaint against  
3 Defendant Samsara, Inc. (“Samsara”), brings claims for patent infringement, fraud, false advertising under  
4 the Lanham Act, unfair competition through deceit and fraud, defamation, and theft of Motive’s trade  
5 secrets, among other things, and states and alleges as follows:  
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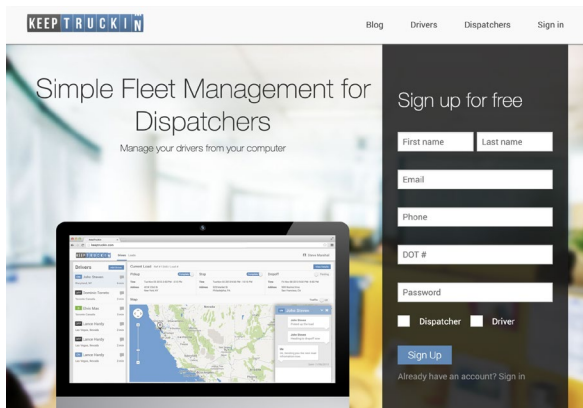
7 **NATURE OF THE ACTION**

8 1. Motive was founded in early 2013 (as KeepTruckin), with a vision to build technology that  
9 would improve the safety and efficiency of America’s transportation industry. Motive’s singular focus on  
10 its customers’ most pressing operational needs has led to the release of the only AI-powered platform to  
11 combine driver safety, fleet management, equipment monitoring, and spend management in one solution.  
12 Today, Motive serves over 120,000 customers across North America (including America’s largest fleets),  
13 with more than 1 million vehicles and assets managed on its platform.  
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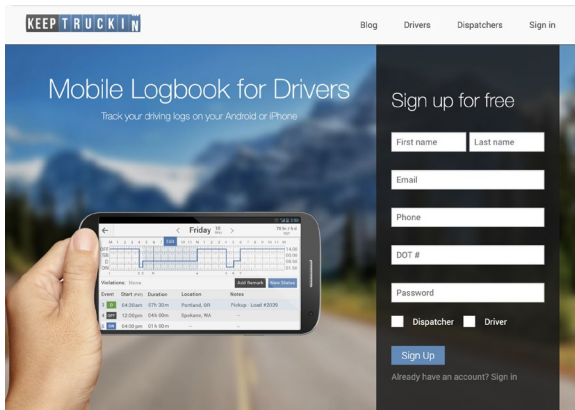
15 2. Motive brings this suit against Samsara, a company that attempts to compete with Motive for  
16 customers in the marketplace, but has done so using unethical, improper, and unlawful tactics. Samara has  
17 engaged in these tactics because it continues to lag behind Motive in its technology.

18 3. In December 2013, over a year before Samsara incorporated, Motive pioneered the first  
19 Android and iPhone based fleet management and electronic logging platform in the industry, depicted  
20 below:  
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**Fleet Management**



**Electronic Logging**



4. In January 2015, Motive began designing a proprietary Vehicle Gateway (LBB-1), the first vehicle telematics device to contain an advanced processor, 4 GB of storage, WiFi and Bluetooth radios, multiple USB interfaces, and running the Linux operating system instead of the real-time operating systems used by traditional telematics devices. Motive created a Vehicle Gateway with more capabilities than traditional telematics devices because Motive intended to add more software applications, and attach additional devices to the Vehicle Gateway over time. Most importantly, Motive envisioned a connected dashboard camera (“Dashcam”) using the USB interface so that customers could combine driver safety and fleet management in one integrated platform.

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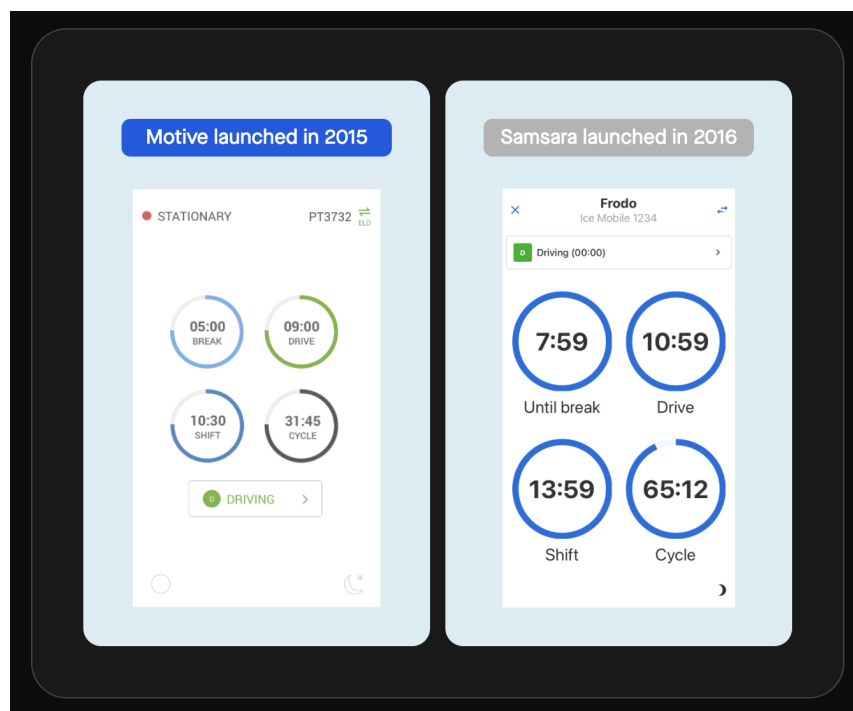
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1 **Picture of Motive’s first Vehicle Gateway, dated August 21, 2015:**



12 5. Before Samsara ever began operating as an industrial sensor start-up in 2015, thousands of  
13 fleets were already using Motive to improve the safety and efficiency of their operations. Contrary to  
14 Samsara’s false claims in the marketplace that it innovated this technology, Samsara released its first  
15 Vehicle Gateway in 2016, well after Motive, as depicted here:  
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6. In April 2017, Motive acquired Ingrain, an AI startup that was developing cutting-edge computer vision technology, and tasked the Ingrain team with building AI models to detect unsafe driving behavior for the Motive Dashcam. A Motive team of 25 engineers and 35 data annotators invested over three years of effort to build the first AI models to accurately detect driver cell phone use and tailgating. Motive first released a road-facing dashcam in 2018, allowing customers to obtain video of safety events captured by the Vehicle Gateway. Motive released its AI Dashcam in August 2021, after it confirmed that the AI models performed to the highest degree of accuracy.

7. Samsara chose a different path. In February 2019, Samsara rushed to market its so-called AI dashcam, claiming the product used AI to detect tailgating, cell phone use, and driver distraction to “prevent accidents before they happen.” This is the same AI dashcam Samsara sells today. As discussed below, two independent, third-party studies that Motive commissioned in 2021 and 2023 show that Samsara’s dashcam is unable to consistently and reliably detect the unsafe driving behaviors Samsara advertises it can, and

1 Samsara's dashcams lack the AI capabilities that it claims they have had since 2019. Samsara's false claims  
2 include the ones noted below:



1 8. While all of the above events were unfolding, Samsara, fearful it continued to lag behind  
2 Motive, hatched a plot to use a series of unlawful, deceitful, and fraudulent tactics, in an effort to try to catch  
3 up with Motive and copy Motive’s technology.

4 9. The scope of Samsara’s fraud and unfair competition is staggering. Among other things,  
5 Motive has documented proof of a years-long campaign of Samsara’s deceit, including that:  
6

- 7 • for almost six years, beginning in at least 2016 and running through at least June 2022,  
8 multiple Samsara design engineers and employees falsely posed as Motive customers, set up  
9 accounts on Motive’s platform, often using phony user ID names such as “Flanders  
10 Foundation,” “Indus Enviro,” and “PNP Transportation,” and accessed Motive’s platform in  
11 an effort to steal Motive’s technology. Motive is currently aware of at least 30 accounts that  
12 Samsara employees created and accessed repeatedly during Samsara’s long-running scheme;
- 13 • among the Samsara personnel who set up these phony accounts and repeatedly accessed  
14 Motive’s platform are senior Samsara executives Kiren Sekar, *Samsara’s Chief Product  
15 Officer and Chief Strategy Officer*—the person who leads Samsara’s global product  
16 organization and oversees Samsara’s entire product strategy—Sean McGee, *Samsara’s Vice-  
17 President of Product Platform Infrastructure*, Nirav Patel, *Samsara’s Vice President of  
18 Business Operations*, Rushil Goel, *Samsara’s (now former) VP of Products*, and several  
19 named inventors on Samsara’s patents who accessed Motive’s platform before filing their  
20 patent applications. The chart below shows only some examples of Samsara’s multi-year  
21 fraudulent scheme of accessing Motive’s platform:  
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Fake Company/Name	Samsara Employees Associated with the Account	Created At
N/A	Billy Waldman <sup>1</sup> <i>Director of Product Management</i>	2016-04-10 05:09:34 UTC
N/A	Michael Ulrich <i>Account Executive</i>	2016-11-20 01:17:38 UTC
Pat Sorn	Patrick Sornsinn <i>Account Executive</i>	2017-06-24 01:45:04 UTC
Lo Kri Transport	Lauren Roberts <i>AVP Sales</i>	2017-08-02 18:14:38 UTC
N/A	Jonte Craighead <sup>2</sup> <i>Product Manager</i>	2017-08-31 20:13:59 UTC
PNP Transportation	Ian Solomon <i>Senior Sales Manager</i>	2017-10-25
N/A	Nirav Patel <i>Vice President, Business Operations</i>	2017-11-10 21:13:47 UTC
Nirvana Test Account	Rushil Goel <sup>3</sup> <i>VP, Product</i>	2018-01-19 02:18:02 UTC
N/A	Corbin Muraro <sup>4</sup> <i>Product Designer</i>	2018-02-07 02:35:48 UTC
self	Kiren Sekar <sup>5</sup> <i>Chief Product Officer</i>	2018-02-28 15:12:30 UTC 2018-07-23 15:42:14 UTC

<sup>1</sup> Mr. Waldman is a named inventor on at least one patent Samsara has sought to assert against Motive—a patent Samsara filed after Mr. Waldman’s first access to Motive’s platform.

<sup>2</sup> Mr. Craighead is a named inventor on at least one Samsara patent filed after Mr. Craighead’s first access of Motive’s platform.

<sup>3</sup> Mr. Goel is a named inventor on at least one Samsara patent filed after Mr. Goel’s first access of Motive’s platform.

<sup>4</sup> Mr. Muraro is a named inventor on at least one Samsara patent filed after Mr. Muraro’s first access to Motive’s platform.

<sup>5</sup> Mr. Sekar is a named inventor on at least one Samsara patent filed after Mr. Sekar’s first access to Motive’s platform.

1 2 3 4 5	Flanders Foundation	Michael Ross <sup>6</sup> <i>Director, Product Management</i> Sean McGee <sup>7</sup> <i>VP, Product - Platform &amp; Infrastructure</i>	2018-03-09 02:29:04 UTC 2018-03-11 06:37:33 UTC
6	Indus Enviro	Ishaan Kansal <sup>8</sup> <i>Product Designer</i>	2018-09-27 22:18:36 UTC
7 8	Donald Karel	Donald Donkers <i>Product Manager</i>	2018-10-24 03:08:26 UTC
9	N/A	Matt Basham <sup>9</sup> <i>Senior Product Designer</i>	2019-08-22 14:03:11 UTC
10	N/A	Emily White <i>Product Design Manager</i>	2019-10-10 17:39:07 UTC
11 12	dnol inc	Dave Nolan <i>Product Manager</i>	2020-02-06 23:05:23 UTC
13	Frank Jon	Jeff Angius <i>Tech Support</i>	2020-03-06 06:07:24 UTC
14 15	N/A	Alan Liu <sup>10</sup> <i>Senior Product Designer</i>	2020-03-12 00:09:36 UTC
16	Test Rest	Semur Nabiev <i>Full Stack Engineer</i>	2020-08-19 02:57:25 UTC
17 18	N/A	Faiz Abbasi <sup>11</sup> <i>Engineering Manager</i>	2020-08-27 23:27:47 UTC
19 20	Uncle Bob	Ishan Tikku <i>Product Manager</i>	2021-06-23 03:30:31 UTC

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<sup>6</sup> Mr. Ross is a named inventor on several Samsara patents filed after Mr. Ross' first access to Motive's platform.

<sup>7</sup> Mr. McGee is a named inventor on at least one Samsara patent filed after Mr. McGee's first access to Motive's platform.

<sup>8</sup> Mr. Kansal is a named inventor on several Samsara patents filed after Mr. Kansal's first access to Motive's platform.

<sup>9</sup> Mr. Basham is a named inventor on at least one Samsara patent filed after Mr. Basham's first access to Motive's platform.

<sup>10</sup> Mr. Liu is a named inventor on at least one Samsara patent filed after Mr. Liu's first access to Motive's platform.

<sup>11</sup> Mr. Abbasi is a named inventor on at least one Samsara patent filed after Mr. Abbasi's first access to Motive's platform.

- 1           • in setting up these fake customer accounts on Motive’s platform, on at least one occasion  
2           Samsara identified the phony company by using the official identification number that the  
3           U.S. Department of Transportation (“DOT”) issues to actual commercial carriers,<sup>12</sup> to make  
4           it appear as if the company was legitimate—such false use of a federally-issued DOT ID  
5           number can be prosecuted under federal fraud and identity theft statutes;
- 6
- 7           • Samsara sales representatives provided Motive customers and prospective customers with a  
8           chart (reproduced in paragraph 104 below) purporting to compare Samsara’s and Motive’s  
9           products, including their dashcam technologies, falsely claiming that Samsara’s products  
10          could do things Samsara knew they could not, and that Motive’s products could not do things  
11          that they could, all in an effort to steal customers from Motive under false pretenses;
- 12
- 13          • at least one Samsara employee called a Motive customer, claiming that she was a *Motive*  
14          sales representative, in an effort to steal that customer from Motive, which indicates that  
15          Samsara had a copy of Motive’s detailed, confidential customer lists and trained its  
16          employees to misrepresent themselves to Motive’s customers;
- 17
- 18          • in late 2019, Samsara began a campaign to hire key members of the Motive engineering team  
19          to steal trade secrets and intellectual property. Samsara hired Olivier Boireau, Motive’s  
20          former VP of Hardware Engineering, in 2019, and in 2021 hired Pearl Lai, Motive’s former  
21          Engineering Manager for its Vehicle Gateway, AI Dashcam and Asset Gateway products in  
22          Taiwan; and
- 23          • Samsara hired former Motive sales representatives who downloaded confidential Motive  
24          customer lists and brought them to Samsara in an effort to steal customers from Motive.
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27 <sup>12</sup> For example, “Nirvana Test Account” used a DOT number associated with an actual trucking company based in Kentucky.

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1           10. All of the above conduct violates Samsara’s own Code of Conduct, which is posted on its  
2 website and states (falsely) that Samsara “does not seek competitive advantages through illegal and  
3 unethical business practices.”

4           11. Samsara is a public company, which requires it to file annual and quarterly reports with the  
5 U.S. Securities and Exchange Commission (SEC) disclosing, among other things, material facts about the  
6 operation of and risks to its business. Knowing about all of the above conduct by its employees—because  
7 Motive informed them of it—Samsara’s CEO (Sanjit Biswas) and CFO (Dominic Phillips) signed and  
8 submitted false SEC filings, including Samsara’s 2023 Form 10-K that claimed “What Sets Us Apart” is  
9 “our differentiated company culture,” which focuses on the company’s “values,” “operat[ing] with trust and  
10 respect,” and “keeping our standards high through every part of our organization.” Samsara’s SEC filings  
11 did not (and do not) disclose that it knew its employees had engaged in all of the above fraudulent conduct  
12 against Motive and had repeatedly violated the company’s own Code of Conduct, which renders multiple  
13 statements in the company’s SEC filings false and misleading. Samsara has purposefully concealed all of  
14 its own fraudulent conduct from its public shareholders.

15           12. Samsara paired its fraudulent conduct with infringement of Motive’s patents. For example,  
16 Samsara’s dashcams (including its CM31 and CM32 dash cams) use precisely the same calibration  
17 techniques as Motive’s AI Dashcam to determine the height of the cameras, a critical aspect to ensure proper  
18 machine-learning operations. Samsara’s pattern of misconduct had the ultimate goal of misappropriating  
19 and imitating Motive’s superior technology.

20           13. In 2021, in order to combat Samsara’s false statements in the market about the capabilities  
21 (or lack thereof) of its products and false disparagement of Motive’s products, Motive commissioned an  
22 independent, third-party study by a respected product testing firm, Strategy Analytics, Inc., to compare  
23 Motive’s AI Dashcam with Samsara’s dashcam. The results were clear: Motive’s AI Dashcam far  
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1 outperformed Samsara’s in every respect, including in detecting lack of seat-belt use, close following, and  
2 cellphone use. In April 2022, Motive posted Strategy Analytics’ 25-page report, which contains supporting  
3 data, video, and test results, on Motive’s website, so that all customers in the industry could see the truth  
4 about the superiority of Motive’s AI Dashcam.

5  
6 14. Samsara, of course, did not like the Strategy Analytics results, because they exposed the  
7 basic functional gaps in the Samsara product and the lies Samsara had been spreading in the market about  
8 its dashcam’s capabilities. Most importantly, the test results exposed that Samsara’s dashcam poses safety  
9 risks to drivers and the public.

10 15. Rather than accept the results and try to improve its products, Samsara immediately began  
11 falsely claiming to customers that the Strategy Analytics test results were designed to favor Motive and that  
12 Samsara’s dashcam was better than the results indicated. Samsara’s complaints centered on confessions  
13 about its product’s limitations—for example, its dashcam is not able to detect close following events until  
14 they happen for 30 seconds or more, a time period in which a vehicle operating at 60 miles per hour would  
15 have traveled a full half mile. Samsara also attempted to pressure Motive to remove the report from  
16 Motive’s website, because Samsara didn’t want customers to see it or confess to these obvious limitations.

17  
18 16. Motive explained to Samsara in great detail why the Strategy Analytics testing produced  
19 reliable, valid results. Further, Motive invited Samsara to jointly engage another independent third-party,  
20 to be mutually agreed by the parties, to again test the two companies’ dashcams head-to-head—which  
21 Motive was confident would confirm the Strategy Analytics results and prove once again that Motive’s  
22 product was superior. Samsara refused.

23  
24 17. In 2023, Motive therefore commissioned another independent, third-party study comparing  
25 the Motive and Samsara dashcams, this time by the Virginia Tech Transportation Institute (“VTTI”), one of  
26 the most prestigious research institutes in the transportation field, and part of Virginia Tech, one of the  
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28

1 premier engineering colleges in the United States. The VTTI study and testing found the same thing  
2 Strategy Analytics had: Motive was more likely to issue a successful in-cab alert compared to Samsara for  
3 phone calls, lap texting, 45-degree texting, close following, and rolling stop trials across all lighting  
4 conditions. True to form, Samsara has falsely claimed that this study, too, was somehow not fair.

5  
6 18. Two independent third party studies have now confirmed what Motive already knew: simply  
7 put, Motive's products are better than Samsara's. Samsara—knowing its products are inferior to Motive's—  
8 decided to resort to the above fraudulent and underhanded practices in an effort to deceive customers and  
9 prevent them from learning the truth about Motive's superior technology.

10 19. Despite Samsara's unethical, improper, and unlawful efforts to compete in the marketplace,  
11 Motive was content to let its products and services do the talking: customers continue to favor Motive's  
12 technology over Samsara's; Motive continues to beat Samsara in the fleet management and driver safety  
13 market; and Samsara continues to refuse to sponsor and make publicly available any head-to-head testing  
14 of the two companies' dashcams.

15  
16 20. However, because Samsara cannot successfully compete against Motive based on the merits  
17 of the two companies' products, Samsara recently decided to try to silence Motive, cast doubt on Motive's  
18 ability to operate, and stifle competition by resorting to litigation, filing a lawsuit against Motive in  
19 Delaware (not California, where both companies are located), complete with a splashy marketing campaign  
20 touting its false litigation claims, and a second complaint with the U.S. International Trade Commission  
21 regarding certain of its patents—patents that Motive obviously does not infringe, if they are even directed  
22 to patentable subject matter in the first place. Samsara is acting with malice in an attempt to cast doubt on  
23 fair competition in a technology industry where products often have the same basic functionality, are easily  
24 accessible, and can be compared on a daily basis by their users. Samsara's goal is to use lawfare to cost  
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1 Motive millions of dollars in litigation fees, hundreds of millions of dollars in lost revenue, and billions of  
2 dollars in lost brand value.

3 21. Faced with an onslaught of tactical and bad faith litigation, Motive—the actual injured party  
4 here—now brings its own claims against Samsara, in the jurisdiction where the companies are located, to  
5 show the truth about Motive’s industry-leading products, Samsara’s inferior copies, and Samsara’s lies and  
6 deception; to recover damages caused by Samsara’s fraudulent behavior; and to stop Samsara from  
7 continuing to compete unfairly in the marketplace.  
8

9 **PARTIES**

10 22. Motive is a corporation organized and existing under the laws of the State of Delaware with  
11 its principal place of business at 55 Hawthorne Street, Suite #400, San Francisco, CA 94105.

12 23. Samsara is a corporation organized and existing under the laws of the State of Delaware with  
13 its principal place of business at 1 De Haro Street, San Francisco, CA 94107.  
14

15 **JURISDICTION AND VENUE**

16 24. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. §§ 1331,  
17 1338, and 1367.

18 25. This Court has personal jurisdiction over Samsara because Samsara is a citizen of California.

19 26. Venue is proper in this judicial district under 28 U.S.C. §§ 1391 (b) and 1400 (b) because  
20 defendant Samsara is based in and hence resides in San Francisco, and because a substantial portion of the  
21 acts giving rise to liability both took place in San Francisco and were directed at Motive in San Francisco.  
22

23 **DIVISIONAL ASSIGNMENT [Civ. L.R. 3-5(b)]**

24 27. Under General Order No. 44(D)(3), claims involving intellectual property rights such as  
25 patent rights are assigned district-wide and may properly be heard in any venue in this District.  
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1 28. However, Motive’s non-intellectual property claims arise in the City and County of San  
2 Francisco and shall be assigned to the San Francisco Division or the Oakland Division. Civil Local Rule  
3 3-2(d).

### 4 FACTS

#### 5 **MOTIVE IS AN INDUSTRY PIONEER**

6  
7 29. Motive—not Samsara—is the true innovator and pioneer in the fleet management and  
8 physical operations market. Samsara followed Motive, and has struggled to keep up with Motive’s superior  
9 product offerings and more satisfied customer base and users. Because of its struggles, Samsara has  
10 resorted to unethical, improper, and unlawful tactics to try to compete against Motive’s technology.

11 30. Motive was founded in 2013, and was at the time known as “KeepTruckin.” Motive began  
12 with the vision to build technology that would improve the safety and efficiency of America’s  
13 transportation industry. Motive sought, and still seeks, to save lives and solve its customers’ most pressing  
14 operational needs.

15  
16 31. The initial step in achieving this vision, in December 2013, was Motive’s launch of the first  
17 Android and iOS based fleet management and electronic logging platform in the industry. But this was  
18 only the beginning; in 2015 Motive soon followed with its first hardware product, a proprietary Vehicle  
19 Network Gateway (LBB-1).

20  
21 32. Motive’s Vehicle Gateway, the LBB-1, was the first vehicle telematics device to contain an  
22 advanced processor, 4 GB of storage, WiFi and Bluetooth radios, multiple USB interfaces, and running the  
23 Linux operating system instead of the real-time operating systems used by traditional telematics devices.  
24 Motive ultimately envisioned offering customers a connected dashcam using the USB interface so that  
25 customers could combine driver safety and fleet management in one integrated platform.

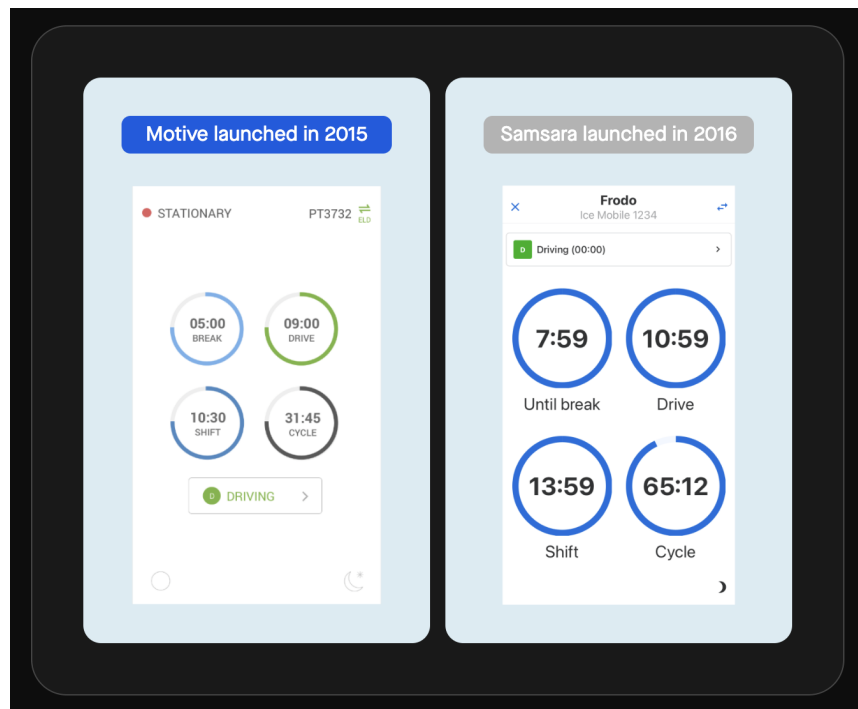
33. By contrast, Samsara incorporated two years after Motive, in 2015, and initially sold only temperature sensors, as is described online when the company launched:

<https://medium.com/@biswas/announcing-samsara-internet-connected-sensors-24484e7c33c6>.



## Announcing Samsara: Internet connected sensors

34. In other words, Samsara entered the fleet management, telematics, and compliance space long after Motive. Samsara's products with which it entered into this space were copied from Motive's. For example, Motive launched a redesigned Driver App in July 2015; Samsara's first Driver App was released in July 2016 and used an identical interface, as shown below:



1 35. As time moved forward, Samsara’s ability to build and debut products was based in  
2 substantial part on Samsara employees surreptitiously accessing Motive’s platform in an effort to copy  
3 Motive’s technology.

4 36. By the time Samsara followed Motive into the fleet management and electronic logging  
5 market, Motive was well ahead, particularly in the trucking industry, a lead that Samsara sought to take  
6 from Motive.  
7

8 37. In early 2017, Motive acquired Ingrain, an AI startup, and began working on cutting-edge  
9 new technology that could detect unsafe driving behavior. Motive invested over three years of effort and  
10 resources to build its first accurate AI Dashcam models. Motive understood that inaccurate AI models  
11 would not make drivers safer—it would only train them to ignore false alarms or rely on alarms that never  
12 sounded. In 2018 Motive first released a road-facing dash cam that allowed fleets to quickly retrieve video  
13 of harsh driving events. But Motive waited until 2021 to release its AI Dashcam, after Motive was able to  
14 confirm the accuracy and safety of the AI models. In other words, Motive was focused on building the  
15 best and safest product for its users, which meant it was unwilling to rush an inferior product to market.  
16

17 38. Samsara did the opposite, rushing to market a flawed and low-performance AI dashcam  
18 product in 2019. Samsara claimed it used AI to detect tailgating, cell phone use, and driver distraction to  
19 “prevent accidents before they happen.”  
20

21 39. This is the same AI dashcam that Samsara still sells today, even though—as confirmed by  
22 two independent, third-party studies—Samsara’s dash cam is unable to detect the unsafe driving behaviors  
23 Samsara advertises it can, and Samsara’s dash cams lack the AI capabilities that it claims they have had  
24 since 2019.

25 40. Motive has continued to innovate in technologies that power the physical economy, and  
26 offers a number of unique product features, including fuel cards for expense management, machine learning  
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28

1 models for safety and fuel usage, and an AI Omnicam to provide 360-degree visibility around a vehicle.  
2 Motive also offers its own versions of industry-standard products.

3 41. Motive’s offerings include its AI Dashcam, which Motive released after years of  
4 development on a platform that is entirely different from Samsara’s low-performance product. Motive also  
5 has meaningfully improved its Dashcam since the initial release by leveraging AI to automate coaching  
6 and offer real time alerts for harsh events and high-risk behavior detection, including close following, cell  
7 phone use, failure to use seat belt, and distracted driving.

8 42. Motive’s superior product offerings have helped Motive surpass Samsara in the market.  
9 Samsara has responded with the unlawful and underhanded business practices described herein.

10  
11 **FOR AT LEAST SIX YEARS, SAMSARA EMPLOYEES ACCESSED MOTIVE’S**  
12 **PLATFORM TO ATTEMPT TO COPY MOTIVE’S TECHNOLOGY**

13 43. When Motive customers purchase Motive’s products, they create accounts to connect to the  
14 Motive Fleet Dashboard, which allows them to manage their drivers and vehicles from a single cloud-based  
15 platform. On initial login, the customer creates a secure password and inputs its company (or individual)  
16 name, email address, and other identifying information.

17  
18 44. Beginning in at least 2016, just a year after Samsara was founded and while it was still  
19 developing its initial products, Samara began a scheme to access Motive’s Driver App and Fleet Dashboard  
20 under false pretenses and attempt to copy Motive’s technology. For example, on April 10, 2016, Samsara  
21 employee Billy Waldman (Director of Product Management) created an account on Motive’s platform and  
22 accessed it multiple times over at least the next year. On August 2, 2017, Lauren Roberts, then Samsara’s  
23 Vice President of Sales, created an account on Motive’s platform using her personal email address and the  
24 fake company name “Lo Kri Transport.” She too accessed the account for over a year.

25  
26 45. For at least the next six years, through at least June 2022, Samsara employees created and  
27 accessed at least 30 customer accounts on Motive’s platform, with multiple accounts opened most years.

1 The Samsara employees who did so were not lower-level personnel, but rather included multiple senior  
2 executives at the company. They also included multiple Samsara employees who were listed as inventors  
3 on patent applications Samsara filed *after* these employees first fraudulently accessed Motive’s platform.  
4

5 46. For example, Kiren Sekar is both the Chief Product Officer and Chief Strategy Officer of  
6 Samsara—one of the most senior executives in the entire company, who was one of the original employees  
7 at the company’s founding. Samsara’s website states that Mr. Sekar is “responsible for company strategy,”  
8 “leads Samsara’s global product organization ... overseeing the company’s product strategy, roadmap, and  
9 development activities,” and “previously led the Product organization from founding through Samsara’s  
10 IPO, and also led Marketing at Samsara from founding until 2021.”

11 47. On at least two occasions, Mr. Sekar created phony customer accounts on Motive’s platform.  
12 On February 28, 2018, he created an account under the username “Kevin Smith,” using a personal email  
13 address to register the account, and on July 23, 2018 he created a second account under the username “test  
14 test” and the company name “self,” using a different personal email address. He accessed these accounts  
15 multiple times.  
16

17 48. Similarly, Sean McGee is Samsara’s Vice-President of Product - Platform & Infrastructure,  
18 in which he leads product development and strategy, especially relating to platforms. On March 9, 2018,  
19 Mr. McGee and his Samsara colleague Michael Ross (Director, Product Management) created a customer  
20 account on Motive’s platform using the fake company name “Flanders Foundation” and a personal email  
21 address. Mr. Ross purchased a Vehicle Gateway from Motive on March 8, 2018. Three months later, on  
22 June 10, 2018, Mr. McGee also created a separate account under his own name, using a different personal  
23 email address. These accounts were repeatedly accessed by Mr. McGee and Mr. Ross multiple times over  
24 at least the next three years.  
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1           49. Based on Motive’s investigation to date, the chart at paragraph 9 above gives examples of  
2 the fake customer accounts registered by Samsara employees on Motive’s platform and the scope of the  
3 scheme Samsara hatched to steal and/or copy Motive’s technology.

4           50. In a market with free and open competition, competitors in the technology sector often access  
5 and use each other’s products, test them to determine their capabilities and limitations, and compare their  
6 products to their competitors’ products, in an effort to provide consumers with the best possible products  
7 and truthful information about the available options. Motive has no issue with competing with Samsara  
8 (or any other company) in that fashion—indeed, Motive has submitted its product to rigorous, independent  
9 third-party benchmarking testing. Samsara is, of course, free to commission its own independent study,  
10 and Motive has even invited Samsara to engage in a joint study with a mutually-agreeable independent  
11 party. But, apparently recognizing what the outcome would be, Samsara has not conducted its own study,  
12 and refuses to take Motive up on its offer.

13           51. On information and belief, Samsara employees accessed Motive’s platform under the false  
14 pretenses described above with the specific intent to steal and/or copy Motive’s fleet management  
15 technology, platform capabilities and features, and business and marketing strategy, including to attempt  
16 to reverse-engineer the source code or underlying algorithms of the technology. These efforts were carried  
17 out by and/or approved by Samsara’s senior executives and employees; these employees knew they were  
18 acting improperly and unlawfully, but did so because Samsara’s technology was inferior to Motive’s, and  
19 they hoped to incorporate Motive’s technology into Samsara’s products.

20           52. In June and July 2022, Motive discovered the years-long Samsara fraudulent scheme to  
21 access Motive’s platform. In late July 2022, Motive informed Samsara’s management, legal department,  
22 and Board of Directors (through Samsara’s outside counsel) of the above facts about Samsara’s conduct,  
23 and demanded that Samsara immediately cease and desist. Samsara waited almost two months to respond,  
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1 then admitted that its employees had surreptitiously accessed Motive’s platform under false pretenses, but  
2 claimed that Samsara “has never condoned” such conduct (even though, as described above, the employees  
3 who accessed the platform were senior executives at the company, including its Chief Product Officer) and  
4 that the misconduct occurred “years ago” (even though the access continued into June 2022, just before  
5 Motive notified Samsara).  
6

### 7 MOTIVE’S PATENT AND SAMSARA’S INFRINGING PRODUCTS

8 53. Samsara’s scheme extended to infringing Motive’s patents on Motive’s dashcam technology.  
9 On January 16, 2024, the United States Patent and Trademark Office duly and lawfully issued to Motive  
10 U.S. Patent No. 11,875,580 (the “’580 Patent”), entitled “Camera Initialization for Lane Detection and  
11 Distance Estimation Using Single-View Geometry,” a true and correct copy of which is attached as **Exhibit**  
12 **A**. The ’580 Patent is valid and enforceable. The ’580 Patent discloses and claims various novel, non-  
13 obvious, and useful features relating to the calibration of dashcam sensor (e.g., camera) parameters for use  
14 in, *inter alia*, on-device machine learning and/or artificial intelligence applications relating to automotive  
15 monitoring functions.  
16

17 54. The inventors of the ’580 Patent faced, and solved, several technical problems facing in-  
18 vehicle dashcam devices. Previous systems required a “predefined or preset” positioning of the camera,  
19 which is prone to human error. Ex. A at 1:10–17. Alternatively, previous systems required the use of radar  
20 or Lidar to aid in object detection, a technically complex and computationally expensive approach. *See id.*  
21

22 55. Motive’s inventors realized that the ability to use a monocular and adjustable camera would  
23 solve these technical problems resulting from the use of multiple cameras or non-image sensors (e.g., radar  
24 or Lidar). *See id.* at 1:6–25. However, Motive’s approach would require innovations in how to determine  
25 the position of a single outward-facing camera, regardless of how the camera is positioned on a vehicle, a  
26 problem previously unsolved in the industry.  
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1           56. To solve this problem, claim 1 of the '580 Patent describes a system that can receive video  
2 (e.g., image frames) from such an adjustable camera. The system then first uses a predictive model to  
3 identify various reference lines in the video (e.g., a horizon line) automatically and without human  
4 intervention. Using this automatically determined horizon line, the system can determine a camera  
5 parameter (e.g., the height of the camera, the distance from the front of the vehicle to an obstacle) based  
6 on the lines and can then generate a digital video (e.g., image frames) that overlay the horizon on the images  
7 captured by the dashcam. To aid in confirmation, the system can then transfer the predicted horizon line  
8 (and other lines) to an annotator for confirmation before automatically adjusting the dashcam parameters  
9 based on the automatically determined parameter.  
10

11           57. The recited system was unconventional and not well understood at the time of the invention  
12 of the '580 Patent, as outlined above. Further, such a system implements a solution that utilizes predictive  
13 modeling, camera parameter estimation, and a confirmation workflow. Such a system cannot be  
14 implemented in the human mind, as it requires implementation with computers and electronic equipment,  
15 e.g., to use a predictive model to identify the horizon line, to estimate a camera parameter based on the  
16 horizon, generating overlaid images, and communicating with network devices to confirm the horizon.  
17

18           58. On November 5, 2024, the United States Patent & Trademark Office ("USPTO") duly and  
19 lawfully issued to Motive U.S. Patent No. 12,136,276 (the "'276 Patent"), entitled "Camera Initialization  
20 for Lane Detection and Distance Estimation Using Single-View Geometry," a true and correct copy of  
21 which is attached as **Exhibit C**. The '276 Patent is valid and enforceable. The '276 Patent is a continuation  
22 of the '580 Patent, and is directed to the same technology involving, for example, receiving multiple  
23 images, identifying the horizon via a deep learning model, determining camera parameters based on the  
24 horizon, and utilizing these parameters for camera initialization.  
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1           59. On August 13, 2024, the USPTO duly and lawfully issued to Motive U.S. Patent No.  
2 12,062,243 (the “’243 Patent”), entitled “Distracted Driving Detection Using A Multi-Task Training  
3 Process,” a true and correct copy of which is attached as **Exhibit E**.

4           60. The ’243 Patent is generally directed to systems and methods for detecting driver distraction,  
5 and, in particular, to improving machine learning modeling of driver distraction.  
6

7           61. The inventors of the ’243 Patent sought to overcome limitations of conventional driver  
8 distraction detection systems, which rely on public training data sets to train machine learning models.  
9 These conventional models are typically evaluated on small, controlled datasets and fail to perform  
10 effectively on more challenging real-world datasets. For example, such deep neural networks may struggle  
11 to learn which parts of the image are important in predicting a distraction tag.  
12

13           62. To address these shortcomings, the ’243 Patent discloses a multi-task model employing a  
14 unified network with a plurality of downstream prediction heads for various tasks such as mobile detection,  
15 face detection, etc. By utilizing a multi-task model during training, the unified network can better learn and  
16 predict accurate distraction tags.

17           63. Samsara makes, uses, sells, and offers to sell in-vehicle dashcam devices including its CM31  
18 and CM32 dashcams, as well as peripheral devices attached thereto such as its Vehicle Gateway devices  
19 (the “Accused Dashcams”).  
20

21           64. Samsara makes, uses, sells access to, and offers to sell access to a software-as-a-service  
22 platform referred to as its “Connected Operations Cloud” or “Samsara Cloud” (and similarly named  
23 services) that receives data from dashcams (including the Accused Dashcams) and provides analytics and  
24 control interfaces for customers that install the Accused Dashcams (the “Accused Platform”).  
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1           65. The Accused Dashcams and Accused Platform (together, the “Infringing Products”) operate  
2 in synchrony to provide fleet management services to Samsara’s customers. The Infringing Products  
3 infringe Motive’s ’580, ’276, and ’243 Patents.

4           **SAMSARA SOLICITS MOTIVE’S EMPLOYEES AND STEALS MOTIVE’S CONFIDENTIAL**  
5           **INFORMATION**

6           66. As part of its scheme to unlawfully compete with Motive, Samsara has also actively solicited  
7 Motive’s employees to join Samsara in order to acquire Motive’s confidential and proprietary information  
8 relating to current and future product plans, sales, and prospective and existing customers. Samsara’s  
9 efforts to poach Motive employees has occurred over the course of years, as Samsara otherwise struggles  
10 to fairly compete with Motive’s superior business and product offerings.

11           67. Samsara has poached and attempted to poach multiple high-level employees, including high-  
12 level individuals—vice presidents, managers, and directors—from Motive’s hardware engineering and  
13 software programming departments.

14           68. On information and belief, Samsara encourages employees it has successfully poached from  
15 Motive to obtain and keep—in other words, steal—confidential information from Motive before their  
16 departure. This includes confidential and proprietary information on Motive’s products, customers, sales,  
17 and business strategies, among other areas of competitive interest.

18           69. Motive has made extensive efforts to maintain the secrecy of its proprietary information.  
19 These efforts include training employees in the protection of corporate secrets, requiring employees to sign  
20 confidentiality agreements, limiting electronic access to proprietary information to those employees  
21 necessary to have such access, requiring employees to use company-provided computers, requiring  
22 employees to sign a Separation and Release agreement upon termination of their employment that reminds  
23 them of their confidentiality obligations, and performing exit interviews with employees who voluntarily  
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1 depart. Motive has informed any recipient of its proprietary information that the information is proprietary  
2 and has required any recipient of such information to maintain its confidentiality.

3 70. Samsara hired former Motive employees who then provided confidential Motive information  
4 to Samsara, which unlawfully uses such information in Samsara's efforts to compete with Motive in the  
5 marketplace.  
6

7 71. Samsara's tactics have become increasingly aggressive over time, and now go beyond just  
8 stealing Motive's employees and confidential information. Once Samsara has successfully convinced a  
9 Motive employee to defect with that confidential information, Samsara actively shields those employees  
10 from Motive's efforts to lawfully reclaim its confidential information.

11 72. As part of its campaign to assist former Motive employees in not returning confidential and  
12 proprietary information to Motive, Samsara's internal legal department has interfered with Motive's lawful  
13 attempts to retrieve its information. This includes intercepting communications by Motive to its former  
14 employees and threats to Motive to cease trying to retrieve its information from those individuals. To put  
15 Samsara's scheme together: Samsara unlawfully solicits and recruits Motive's employees, convinces them  
16 to abscond from Motive with confidential and proprietary information in violation of their confidentiality  
17 agreements with Motive and their legal obligations, and then blocks Motive's efforts to reclaim its rightful  
18 property.  
19

20 73. For example, in or around July 2022, Samsara hired a former Motive account executive  
21 ("Former Employee 1"). Shortly after Former Employee 1's departure from Motive, Motive's IT  
22 department determined that Former Employee 1 had downloaded a large number of files. The download  
23 was highly suspicious because it included multiple files containing confidential and proprietary information  
24 about Motive's customers, pricing, sales, and business strategies, among other things. Former Employee  
25 1 had no valid work purpose for accessing and downloading these files.  
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1           74. The files downloaded by Former Employee 1 include, among other things, Motive's  
2 proprietary method for setting its pricing and structuring its deals, and account lists that contain not only  
3 the names of current and potential customers, but also each customer's address, telephone number, contact  
4 person, private email address, prior order history, and pricing information.

5  
6           75. This is not public information, and Motive does not otherwise publish its proprietary methods  
7 for pricing deals, the identities of its customers, or their prior order history. Motive has gathered this  
8 customer information over the entire history of its operations, which span not only many years but  
9 thousands of hours of research, including prior order/pricing information. The creation, collection,  
10 maintenance, and safeguarding of this confidential customer information has required the substantial  
11 expenditure of resources by Motive, which requires that this information be kept secret in order to maintain  
12 a competitive advantage in the marketplace. Knowing a customer's order preferences, for example, is  
13 valuable in pitching new products to that customer. Likewise, knowing the right contact at a customer or  
14 potential customer can streamline the sales process, save time and expense in the marketing and sales  
15 process, and lead to more sales. Many of those on Motive's customer list have been Motive's customers  
16 for years.

17  
18           76. Former Employee 1 apparently downloaded this confidential and proprietary information on  
19 Samsara's instructions, in order to unlawfully provide this information to Samsara.

20  
21           77. When Motive attempted to explore the issue with Former Employee 1, Motive was quickly  
22 stonewalled. Former Employee 1 denied the suspicious download of the files, and refused to answer any  
23 questions pertaining to them. Former Employee 1 further refused to provide a declaration or affidavit, as  
24 is customary in these circumstances, confirming Former Employee 1 did not intend to break the law by  
25 taking Motive's confidential and proprietary information.

1           78. Upon further attempts by Motive to retrieve the stolen information from Former Employee  
2 1, Samsara’s internal legal department intervened, shielding Former Employee 1 from communications  
3 with Motive and demanding Motive provide additional information in support of its request. When Motive  
4 provided a list of over 130 files it identified that Former Employee 1 had downloaded shortly before the  
5 employee left Motive, Samsara stopped responding. The only reasonable conclusion that can be drawn  
6 from this series of events is that Samsara directed or at least adopted Former Employee 1’s misconduct and  
7 accessed and used the confidential information that Former Employee 1 absconded from Motive.  
8

9           79. Former Employee 1’s theft of confidential information was in violation of the confidentiality  
10 agreement she was required to sign at Motive. That confidentiality agreement provided, among other  
11 things, that she “underst[oo]d that during [her] employment, the Company intends to provide [her] with  
12 information, including Confidential Information . . . , without which [she] would not be able to perform  
13 my duties to the Company”; that she “agree[s], at all times during and after [her] employment with the  
14 Company, to hold in the strictest confidence and to take all reasonable precautions to prevent any  
15 unauthorized use or disclosure of Company Confidential Information”; that she would not “disclose  
16 Company Confidential Information to any third party without the prior written authorization of the CEO  
17 or the Board of Directors of the Company”; that these obligations “shall continue after termination of [her]  
18 employment”; that she would not “make copies of such Confidential Information except as authorized by  
19 the Company”; and that “Confidential Information includes any and all non-public information that relates  
20 to the actual or anticipated business and/or products, . . . including, without limitation: . . . agreements with  
21 third parties, lists of, or information relating to, . . . customers (including, but not limited to, customers of  
22 the Company on whom [she] called or with whom [she] became acquainted during my employment), price  
23 lists, pricing methodologies, cost data, market share data, markets for products or services, marketing plans,  
24 licenses, contract information, business plans, financial forecasts, historical financial data, budgets or other  
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1 business information disclosed to [her] by the Company either directly or indirectly, whether in writing,  
2 electronically, orally, or by observation.”

3 80. When Former Employee 1 left Motive, she was provided a termination packet reminding her  
4 that she is “required to continue to abide by the terms of Motive’s . . . Confidentiality [Agreement]”; and  
5 that “at no time may [she] use confidential information or trade secrets of Motive for any purpose.” Former  
6 Employee 1 was also “*specifically reminded that [she] may not disclose confidential information of*  
7 *Motive to anyone, including people at any new employer of [hers].*” A copy of the confidentiality  
8 agreement was included in the termination packet.  
9

10 81. In addition, Former Employee 1 had been trained by Motive in the protection of corporate  
11 secrets as part of the standard employee onboarding process and/or had acknowledged her receipt and  
12 review of Motive’s employee handbook, which instructs employees on trade secret protection and their  
13 confidentiality obligations.  
14

15 82. On information and belief, Samsara has also obtained from Motive employees confidential  
16 Motive information with respect to Motive’s Dashcam; Samsara has used such information to help develop  
17 the latest version of Samsara’s dashcam, which Samsara is in the process of launching. Specifically,  
18 Samsara took Motive’s confidential and proprietary information regarding the incorporation of the  
19 Ambarella platform that Motive uses into its dashcams.  
20

21 83. Motive began developing its AI Dashcam platform on an Ambarella chip in 2019. After  
22 significant research and development work, Motive ultimately launched its Dashcam in 2021 using the  
23 Ambarella CV22 CVflow edge AI vision system on chip (SoC). Motive’s AI Dashcam was manufactured  
24 by Quanta Shanghai Manufacturing City (“QSMC”), a Taiwan-based company. On information and belief,  
25 at the time, Motive was the only major fleet management dashcam provider using the Ambarella chip and,  
26 to this day, remains the only major fleet management dashcam provider using an Ambarella chip. Samsara,  
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1 along with some of Motive’s other dashcam competitors, have used Qualcomm or other chip platforms for  
2 their dashcams.

3 84. Although the fact that Motive was using an Ambarella chip for its AI Dashcam was publicly  
4 disclosed in 2021, certain technical specifications and designs are not generally known or readily  
5 ascertainable. An Ambarella chip uses an entirely different architecture than the Qualcomm chip that  
6 Samsara and others in the industry use. Motive thus spent considerable resources and time developing  
7 proprietary specifications and designs to efficiently use, for example, the vector processor on the Ambarella  
8 chip, and effectively run the neural networks and AI models necessary for a superior dashcam product.

9  
10 85. On or around October 28, 2019, Samsara hired Olivier Boireau, Motive’s former Vice  
11 President of Hardware Engineering—the individual responsible for all hardware at Motive. Mr. Boireau,  
12 as head of hardware, was aware of Motive’s plans to develop an Ambarella-based AI Dashcam, and was  
13 involved in fostering Motive’s relationship with QSMC. On information and belief, Mr. Boireau left  
14 Motive with confidential and proprietary information regarding technical details related to Motive’s plans  
15 to use the Ambarella platform in its AI Dashcam, and shared that information with Samsara.

16  
17 86. Mr. Boireau’s theft of confidential information was in violation of the confidentiality  
18 agreement he was required to sign at Motive. That confidentiality agreement provided, among other things,  
19 that he “underst[oo]d that during [his] employment, the Company intends to provide [him] with  
20 information, including Confidential Information . . . , without which [he] would not be able to perform my  
21 duties to the Company”; that he “agree[s], at all times during the term of the [employment] and thereafter,  
22 to hold in the strictest confidence, and not to use . . . and not to disclose to any person, firm, corporation or  
23 other entity, without written authorization from the Company in each instance, any Confidential  
24 Information”; that he would not “make copies of such Confidential Information except as authorized by  
25 the Company”; and that “‘Confidential Information’ means any and all non-public information and physical  
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1 material not generally known or available outside the Company, . . . [and] includes, without limitation: . .  
2 . technical data, trade secrets, know-how, research, product or service ideas or plans, software codes and  
3 designs, algorithms, developments, inventions, patent applications, laboratory notebooks, processes,  
4 formulas, techniques, biological materials, mask works, engineering designs and drawings, hardware  
5 configuration information, agreements with third parties, lists of, or information relating to, employees and  
6 consultants of the Company (including, but not limited to, the names, contact information, jobs,  
7 compensation, and expertise of such employees and consultants), [and] lists of, or information relating to,  
8 suppliers . . . or other business information disclosed to me by the Company either directly or indirectly,  
9 whether in writing, electronically, orally, or by observation.”  
10

11           87. When Mr. Boireau left Motive, he was provided a termination packet reminding him that he  
12 is “required to continue to abide by the terms of the . . . Confidentiality Agreement”; and that “at no time  
13 may [he] use confidential information or trade secrets of Motive for any purpose.” A copy of the  
14 confidentiality agreement was included in the termination packet.  
15

16           88. In addition, Mr. Boireau had been trained by Motive in the protection of corporate secrets as  
17 part of the standard employee onboarding process and/or had acknowledged his receipt and review of  
18 Motive’s employee handbook, which instructs employees on trade secret protection and their  
19 confidentiality obligations.  
20

21           89. On or around August 6, 2021, Samsara also hired Pearl Lai, Motive’s former Engineering  
22 Manager in Taiwan—the individual responsible for hardware at Motive’s Taiwan office. Ms. Lai had  
23 directly worked with QSMC on Motive’s AI Dashcam product that uses the Ambarella chip. On  
24 information and belief, Ms. Lai left Motive with confidential and proprietary information regarding  
25 Motive’s specifications and designs for the Ambarella platform used on its AI Dashcam, and shared that  
26 information with Samsara. Motive launched its AI Dashcam only weeks after Ms. Lai began at Samsara,  
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1 on August 12, 2021. On information and belief, Ms. Lai thus provided Samsara with knowledge of the  
2 inner workings of Motive’s near-finished product.

3 90. Ms. Lai’s theft of confidential information was in violation of the confidentiality agreement  
4 she was required to sign at Motive. That confidentiality agreement provided, among other things, that she  
5 “agrees to hold in the strictest confidence and to take all reasonable precautions to prevent any unauthorized  
6 use or disclosure of Company Confidential Information”; and that “Confidential Information includes any  
7 and all non-public information that relates to the actual or anticipated business and/or products, research  
8 or development of the Company, or to the Company’s technical data, trade secrets, or know-how, including,  
9 without limitation: technical data, trade secrets, know-how, research, product or service ideas or plans,  
10 software, software codes, software designs, other designs, algorithms, developments, inventions, patent  
11 applications, laboratory notebooks, processes, formulas, techniques, discoveries, ideas, technology, . . . ,  
12 engineering (including engineering designs and drawings), other drawings, hardware configuration  
13 information, agreements with third parties, lists of, or information relating to, suppliers . . . or other business  
14 information disclosed to Employee by the Company either directly or indirectly, whether in writing,  
15 electronically, orally, or by observation.”  
16  
17

18 91. When Ms. Lai left Motive, she was provided a termination packet reminding her that she is  
19 “required to continue to abide by the terms of . . . [Motive’s] Confidentiality Agreement”; and that she is  
20 “*specifically reminded that [she] may not disclose confidential information of [Motive] to anyone,*  
21 *including people at any new employer of [hers].*” A copy of the confidentiality agreement was included  
22 in the termination packet.  
23

24 92. As independent studies and Motive’s growing market share have proven since then, Motive’s  
25 AI Dashcam and its unique Ambarella-based design has achieved superior performance compared to its  
26 competitors’ dashcams.  
27  
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1 93. On information and belief, Samsara began developing a dashcam using the confidential and  
2 proprietary information taken from Motive and provided to Samsara by Mr. Boireau and Ms. Lai. On  
3 information and belief, Samsara's new dashcam is in the process of being launched and features use of an  
4 Ambarella chip, and will be manufactured by QSMC—directly copying Motive's hardware design and  
5 technical specifications.  
6

7 94. On information and belief, Mr. Boireau and Ms. Lai also shared Motive's confidential and  
8 proprietary information regarding other Motive products that they worked on or had knowledge of,  
9 including Motive's Vehicle Gateway and Asset Gateway, with Samsara.

10 95. Samsara's inducement of Motive employees to defect from Motive with confidential  
11 information is an attempt by Samsara to gain an unfair and unlawful advantage in the marketplace.  
12

13 96. This unfair and unlawful conduct harms Motive in multiple ways. Motive loses valuable  
14 employees and confidential information to Samsara's unethical recruiting practices. Motive must then  
15 expend time, money, and other resources in its attempts to retain employees. Motive must further expend  
16 resources in attempts to lawfully retrieve its stolen information.

17 97. Motive is further harmed in its ability to fairly compete in the marketplace by this conduct,  
18 because it results in Samsara's unlawful possession and use of Motive's confidential and proprietary  
19 information.  
20

### 21 **SAMSARA UNLAWFULLY IMPERSONATES MOTIVE EMPLOYEES**

22 98. Samsara's deceptive practices extend to having its employees impersonate Motive  
23 employees in interactions with Motive's customers. This illicit practice is designed to mislead and steal  
24 Motive customers.

25 99. For example, on May 20, 2022, a sales representative from Samsara, who said her name was  
26 "Natalie," left a voicemail for a current Motive customer. In an effort to have the customer call her back,  
27  
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1 she falsely identified herself as an employee of Motive, left her phone number, and asked for a return call.  
2 The customer called the number, and “Natalie” admitted she actually was an employee of Samsara.

3 100. Samsara’s deception upsets Motive’s customers, who are satisfied with Motive’s superior  
4 product offerings. In fact, Motive customers have voiced their displeasure with such conduct directly to  
5 Motive, and their unhappiness with being exposed to Samsara’s fraudulent and misleading conduct.  
6

7 101. Samsara’s deceptive practices force Motive to expend valuable time, money, and resources  
8 in responding to them. For example, because of Samsara’s deception, Motive employees must work to  
9 maintain customer relationships, reassure current customers of their status, and continue to monitor further  
10 attempts by Samsara’s representatives to impersonate Motive. Impersonation of a competitor has no place  
11 in a free and fair marketplace.  
12

13 **SAMSARA’S FALSE AND/OR MISLEADING ADVERTISING AND STATEMENTS ABOUT**  
14 **SAMSARA’S AND MOTIVE’S PRODUCTS AND TECHNOLOGY**

15 102. Samsara has also sought to unlawfully compete with Motive through advertisements and  
16 marketing materials that contain false and/or misleading claims about the functionality and efficacy of  
17 Motive’s AI video-based safety applications (falsely claiming that Motive’s products lack certain  
18 capabilities that they in fact have) and Samsara’s own products (falsely claiming that Samsara’s products  
19 have certain capabilities that they don’t).

20 103. Motive has notified Samsara on multiple occasions that Samsara employees are using false  
21 and misleading advertising to try to deceive customers about the relative capabilities of Motive’s and  
22 Samsara’s products, writing directly to Samsara’s CEO and General Counsel about these issues. Samsara  
23 initially promised it would put a stop to this unethical and unlawful business practice, but it continued  
24 unabated.  
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104. For example, in December 2021, a Motive customer provided Motive with the below “Feature Differentiation” chart that Samsara sent to the customer in an effort to convince the customer to switch from Motive (then KeepTruckin) to Samsara:



1 105. Multiple statements within this advertisement are false and/or misleading, including the  
2 following:

3 106. *First*, Samsara claimed that Motive’s Vehicle Gateway has a 30-second GPS ping rate, while  
4 Samsara’s product has a to-the-second ping rate. That is false. Motive’s product provides a real-time, to-  
5 the-second ping rate that updates continuously while a vehicle is in motion.  
6

7 107. *Second*, Samsara claimed that Motive’s dashcams have “no AI” and can only detect harsh  
8 events through an accelerometer. That is false. Motive’s dashcams are driven by AI and can detect unsafe  
9 driving other than accelerometer-based harsh events. For instance, Motive’s dashcams can use AI and  
10 computer vision to detect close following, cell-phone use, seat-belt use (or lack thereof), and much more,  
11 even when harsh events are not detected.  
12

13 108. *Third*, Samsara claimed that Motive’s products are suitable only for smaller fleet and trailer  
14 operations. To the contrary, Motive’s technology is designed for any company that operates commercial  
15 vehicles, from the nation’s largest enterprise fleet companies to companies in construction, oil and gas,  
16 passenger transport, utilities, and field services. Any suggestion otherwise is false.  
17

18 109. *Fourth*, Samsara claimed that Motive offers only tiered pricing on a feature-by-feature basis.  
19 This is false. Motive offers multiple different pricing packages based on its customers’ unique and/or  
20 differentiated needs.  
21

22 110. Motive confronted Samsara with this false advertisement in December 2021, and explained  
23 why it was false, but Samsara refused to stop using it.  
24

25 111. In another instance, in April 2020, Samsara sought to take advantage of the COVID-19  
26 pandemic to distribute additional false claims regarding the capabilities of its own products. Under the  
27 guise of helping “essential businesses” during those “pressing times,” Samsara sent potential customers  
28 misleading video footage that appeared to show Samsara’s dashcam detecting instances of distracted

1 driving in ways and within time intervals that independent testing has shown Samsara’s dashcam cannot  
2 detect. Samsara sent these advertising emails and communications even though Samara knew its dashcam  
3 was not capable of such performance.

4 112. Samsara has also promoted, and continues to promote, false and misleading statements about  
5 its own products. For example, Samsara has posted multiple videos online, including on the company’s  
6 website and on YouTube, which overstate the abilities of Samsara’s dashcam.

7 113. One such video, posted in February 2019, claimed that Samsara’s product “contained  
8 artificial intelligence” that could be used to “prevent accidents before they happen” and detect certain  
9 instances of distracted driving. These claims were false and misleading; Samsara’s dashcam was unable  
10 to perform the tasks claimed. Indeed, the video is still available online—and considering the poor  
11 performance of Samsara’s dashcam in independent third-party testing, these statements regarding  
12 Samsara’s dashcam’s alleged capabilities remain untruthful and misleading.

13 114. Samsara made these false and misleading statements, among other misrepresentations to  
14 customers and prospective customers, to gain an unfair competitive advantage. These false and misleading  
15 statements impacted Motive’s performance and standing in the marketplace.

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18 **SAMSARA MISREPRESENTS INDEPENDENT THIRD-PARTY STUDIES THAT**  
19 **CONSISTENTLY CONFIRM THAT MOTIVE’S DASHCAM IS BETTER**


20 115. Samsara’s deceptive and unfair business practices extend to falsely maligning independent  
21 third-party studies of dashcam products. These studies, conducted by market leaders and trusted  
22 organizations, consistently demonstrate the superiority of Motive’s AI Dashcam.

23 116. In 2021, Motive commissioned Strategy Analytics, Inc.—now known as TechInsights—to  
24 perform an independent, objective, third-party comparison of the dashcams sold by Motive, Samsara, and  
25 another competitor in the market. Strategy Analytics was and still is a respected product testing firm, and  
26 Motive had no prior relationship with the company.  
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1 117. The commission of such independent third-party studies is a common practice in the industry,  
2 and a way of helping to demonstrate to current and prospective customers the merits and value of competing  
3 products.

4 118. Strategy Analytics' testing occurred over the course of a year. Motive did not interfere with  
5 the testing and analysis; did not provide Strategy Analytics with any misleading parameters; and did not  
6 alter the results or findings of the testing. Instead, Motive asked Strategy Analytics to test key features that  
7 each company claimed its dashcam offered, including the ability to correctly and timely detect lack of  
8 seatbelt use, close following, and cell phone use. The Introduction to Strategy Analytics' Report is below:  
9

## INTRODUCTION



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- AI dash cams help prevent accidents by reducing distracted driving and other risky road behaviors. The cameras are mounted on the windshield and use artificial intelligence to detect unsafe driving behaviors and road conditions. Once detected, the cameras notify drivers with in-cab audio and visual alerts to help drivers modify their behaviors.
- [Strategy Analytics](#) undertook an independent evaluation of three leading AI dash cam providers (Motive, Lytx, and Samsara) on behalf of Motive. Strategy Analytics benchmarked performance across the following four criteria, which Motive has identified as essential when considering which AI dash cam to purchase:
  - Accuracy and speed of alerts
  - Image/video quality
  - Alerting style
  - Hardware design
- Strategy Analytics, Inc. is a global leader in supporting companies across their planning lifecycle through a range of syndicated and customized consumer and market research solutions. Strategy Analytics' multi-discipline capabilities include industry research advisory services, consumer insights, user experience design and innovation expertise, mobile consumer on-device tracking and business-to-business consulting competencies. Strategy Analytics has domain expertise in smart devices, connected cars, intelligent home, service providers, IoT, strategic components and media.
- This report covers the following:
  - AI Performance Evaluation and Methodology
  - Image and Hardware Quality Comparison and Methodology

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22 119. In short, Motive sought to prove what it always believed, that its AI Dashcam performed  
23 better than two of its competitors, including Samsara. Motive was right. Strategy Analytics conducted  
24 342 separate tests comparing Motive's product, the Motive DC-54, against Samsara's product, the Samsara  
25 HW-CM32, and the other competitor's product, as follows:  
26  
27  
28



## INTRODUCTION

- Strategy Analytics conducted a technical performance benchmark of AI dash cams from January 31 – February 2, 2022
- The following three AI dash cams were evaluated simultaneously:
  - Motive DC-54
  - Lytx Drive Cam SF300
  - Samsara HW-CM32
- All three dash cams were newly purchased
- The position of the dash cams was rotated each day
  - At the start of each day, each dash cam was calibrated before any tasks were performed
- Each dash cam was evaluated for the following unsafe behaviors. Behaviors were chosen because they were deemed most risky:
  - Making a phone call
  - Sending a text message
  - Using a cell phone on lap
  - Close following
  - Not wearing a seat belt



120. The dashcams were tested under varying driving conditions, such as the product’s performance while driving during the dusk or evening. The products were compared across: accuracy and speed of alerts; image/video quality; alerting style; and hardware design. All dashcams were tested with their out-of-box settings, just as a customer would receive them; neither Strategy Analytics nor Motive altered or tampered with the products being tested. Strategy Analytics’ methodology was clearly stated in its Report:



## METHODOLOGY

- Over the course of three days Strategy Analytics spent approximately 10 hours driving on public roads in California to gather data
- All tasks were undertaken using out of box settings
  - Some tasks had to be enabled using the dash cam dashboard
- Tasks were undertaken during the following conditions:
  - Daytime (10 attempts per task)
  - Dusk (3 attempts per task)
  - Nighttime (10 attempts per task)
- For each task, Strategy Analytics measured the following two metrics:
  - Success rate: whether the dash cam detected the event occurring
  - Time: if successful, the amount of time it took the dash cam to alert the driver
  - Note: each attempt was marked as a failure if the dash cam had not notified the driver after 30 seconds



121. Motive’s dashcam performed better than Samsara’s in each category and was better-liked by users in the majority of categories. Indeed, Strategy Analytics’ tests supported the claims that Motive’s AI Dashcam was the “best performing,” “most accurate,” and “fastest” as compared to its competitors. As to Samsara’s dashcam in particular, the testing showed that Samsara’s claims in the marketplace about the capabilities of its product were false and grossly overstated, and that Samsara’s dashcam was actually dangerous for users because it did not and could not detect a range of unsafe driver behaviors.

122. Specifically, Strategy Analytics’ overall test results demonstrated that Motive’s AI Dashcam successfully detected unsafe driving behavior 89% of the time, as opposed to Samsara’s dashcam, which detected unsafe driving only 15% of the time.



## SUMMARY RESULTS

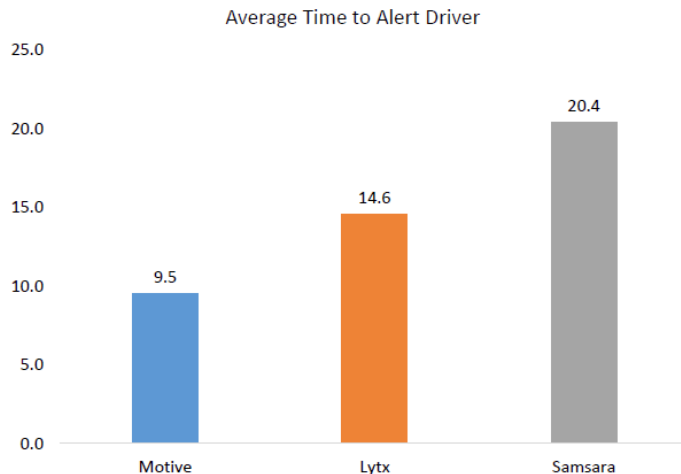
The chart below shows the alert success rate and average time for alerts to trigger:

	# of Tests	Motive	Lytx	Samsara
<b>Overall</b>	<b>342</b>	<b>89% (9.5 sec)</b>	<b>61% (14.6 sec)</b>	<b>15% (20.4 sec)</b>
Texting	69	100% (7.1 sec)	100% (12.8 sec)	14% (12.6 sec)
Phone call	69	94% (11.0 sec)	54% (14.0 sec)	0% (n/a)
Phone in lap	69	78% (10.5 sec)	42% (18.0 sec)	16% (13.8 sec)
Close following	69	72% (11.8 sec)	42% (7.2 sec)	42% (26.0 sec)
Seat belt use	66	98% (8.2 sec)	68% (20.2 sec)	5% (15.9 sec)

123. Motive’s AI Dashcam also alerted drivers to modify their behavior much more quickly, on average, than Samsara’s—thus preventing potentially dangerous accidents on the road.



## OVERALL SPEED

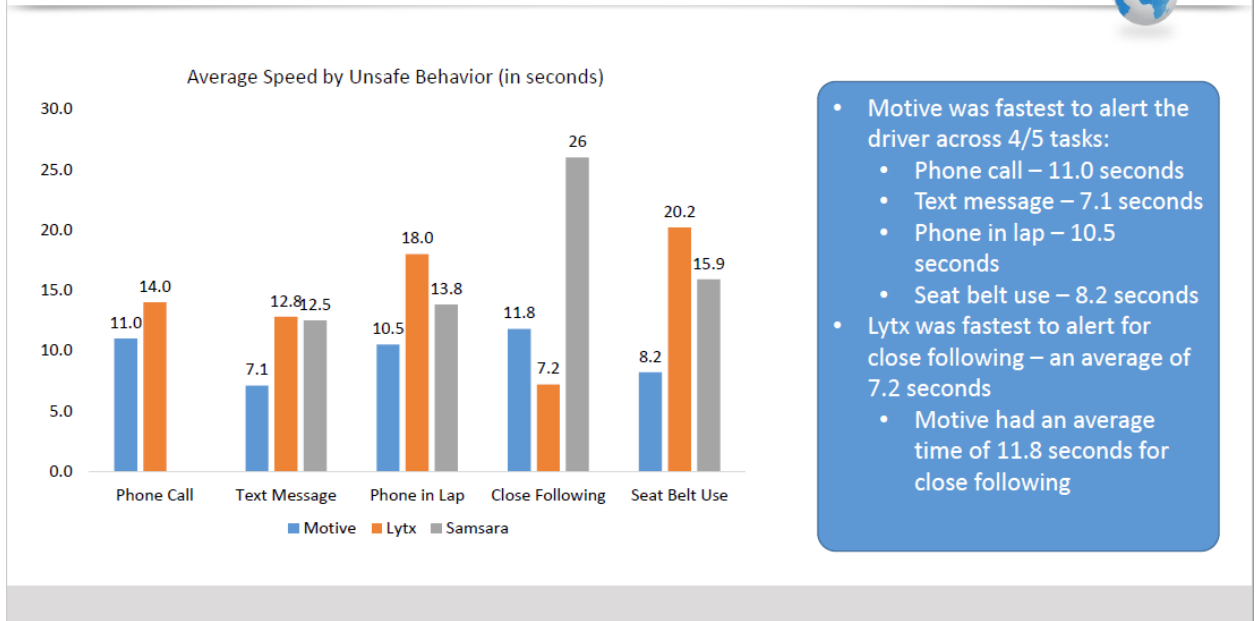


Average time to alert driver across all successful tasks combined

- Motive alerted the driver faster than Lytx and Samsara on average across all successful tasks
  - Motive took an average of 9.5 seconds to provide an alert
  - Lytx took an average of 14.6 seconds to provide an alert
  - Samsara took an average of 20.4 seconds to provide an alert



## AVERAGE SPEED BY UNSAFE BEHAVIOR



- Motive was fastest to alert the driver across 4/5 tasks:
  - Phone call – 11.0 seconds
  - Text message – 7.1 seconds
  - Phone in lap – 10.5 seconds
  - Seat belt use – 8.2 seconds
- Lytx was fastest to alert for close following – an average of 7.2 seconds
  - Motive had an average time of 11.8 seconds for close following

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124. Motive posted the Strategy Analytics Report on its website in April 2022, so that consumers could see the truth about the capabilities of Motive’s AI Dashcam, contrary to what Samsara had been falsely representing in the marketplace.

125. Only after the Strategy Analytics Report became public did Samsara make a host of false allegations about Motive supposedly infringing Samsara’s patents and competing unfairly, in an effort to bully and extort Motive into withdrawing the Report and keeping the results from consumers. Samsara falsely claimed that Strategy Analytics’ test results were not reliable and were “rigged” to favor Motive. Motive demonstrated to Samsara that the results were the result of rigorous, objective, independent analysis and that Samsara’s criticisms were wrong—but also invited Samsara to jointly engage another respected third-party consultant to likewise test the companies’ dashcams and see what the results were. Samsara—knowing that its dashcam is inferior—refused.

126. To confirm the validity of Strategy Analytics’ test results, in 2023 Motive engaged the Virginia Tech Transportation Institute (“VTTI”) to perform another independent, third-party study

1 comparing the Motive DC-54; Samsara HW-CM32; and Lytx DriveCam SF400. VTTI is one of Virginia  
2 Tech's centers of excellence and one of the nation's leading transportation research institutes. Just as with  
3 the Strategy Analytics study, Motive did not interfere or tamper with the methodology or results of the  
4 study.

5  
6 127. VTTI's testing once again found that Motive's AI Dashcam was superior to Samsara's across  
7 multiple metrics.

8 128. The study utilized both a first phase—the technical performance phase—and a second  
9 phase—the user performance phase.

10 129. The first phase gauged how frequently each system issued an alert to the six driving behaviors  
11 using a controlled test-track experiment. Those six different “driving events” were: 1) making an outgoing  
12 phone call, 2) texting mid-air on a cellphone (45-degree angle), 3) texting in the lap on a cellphone, 4) close  
13 following, 5) not wearing a seatbelt, and 6) rolling through a stop sign.

14  
15 130. The second phase involved recruiting 188 commercial vehicle drivers to provide ratings in  
16 an online survey about various qualities of the systems.

17 131. At the end of this rigorous study, VTTI's results confirmed that Motive's AI Dashcam was  
18 the overall superior product:

1 The following conclusions highlight significant results from the two-phase study that pertain to  
2 the Motive system.

- 3 • Motive was more likely to issue a successful in-cab alert compared to Lytx and Samsara  
4 for phone call, lap texting, 45-degree texting, close following, and rolling stop trials across  
5 all lighting conditions.
- 6 • For Motive, *In-Cab Alert* or *Dashboard Alert* was the most frequent result for all tasks  
7 (phone calls, lap texting, 45-degree texting, close following, rolling stops, and no seatbelt).
- 8 • Motive had significantly shorter time to alert compared to Lytx for phone call tasks, 45-  
9 degree texting, and no seatbelt trials and significantly shorter time to alert for close  
10 following trials compared to Samsara.
- 11 • Motive was more likely to be ranked number one for daytime and nighttime video quality  
12 when compared to Lytx and Samsara.
- 13 • Motive was more likely to be ranked number one for nighttime image quality when  
14 compared to Samsara.
- 15 • Motive was more likely to be ranked number one for cell phone alert quality when  
16 compared to Lytx and more likely to be ranked first for close following alert quality when  
17 compared to both Lytx and Samsara.
- 18 • Motive had a significantly higher rating for hardware design when compared to Samsara.

19 132. Samsara, not surprisingly, also refuses to accept the clear findings of the VTTI study, making  
20 a number of false and misleading statements about the study's methodology and results. Yet Samsara still  
21 refuses Motive's challenge to conduct a joint study, or even to commission its own third-party study and  
22 publish the results.

23 133. Motive is harmed by Samsara's false and misleading statements about these objective,  
24 independent reports. On information and belief, such statements impeded Motive's ability to fairly  
25 compete in the marketplace and reduced Motive's sales to customers. Motive must expend additional time,  
26 money, and resources in order to correct the public record, accurately inform the market, and fight back  
27 against Samsara's false and misleading statements.

### 28 **SAMSARA DEFAMES MOTIVE**

134. Samsara has extended its unethical, unlawful business practices into false public allegations  
about Motive and its senior executives. Samsara has done so in order to try and prop up its own business

1 in the face of Motive’s recent successes and the results of the independent Strategy Analytics and VTTI  
2 studies.

3 135. On January 24, 2024, Samsara filed a lawsuit against Motive in federal court in Delaware  
4 containing numerous false allegations. Motive, of course, denies these allegations. However, Samsara  
5 then used the filing of its suit to launch a public smear campaign against Motive, defaming Motive to  
6 customers and the market in general. On August 14, 2024, the Delaware action was transferred to this  
7 Court. *See Samsara Inc. v. Motive Technologies, Inc.*, Case No. 3:24-cv-06049-JD, ECF 61.

8 136. Samsara created an entire new website devoted to spreading these false, misleading, and  
9 defamatory statements, which it launched on the day the lawsuit was filed.

10 137. Among other things, Samsara’s website states that Motive has committed “BRAZEN  
11 THEFT OF INTELLECTUAL PROPERTY” and engaged in “PERVASIVE FRAUD WITHIN  
12 LEADERSHIP TEAM,” “A CULTURE BASED ON COPYING” and a “PATTERN OF THEFT.” All of  
13 these statements are false, and Samsara knew or should have known they were false. Despite being  
14 published under the heading “KEY ALLEGATIONS,” these statements extend far beyond a mere summary  
15 of the bare allegations made in Samsara’s pleadings, and were not made to achieve the objects of the  
16 litigation or communicate information about the lawsuit to other interested parties, and hence are not  
17 protected by any litigation privilege.

18 138. Additional statements and rhetoric on Samsara’s website that extend far beyond the  
19 allegations made in its pleadings and were not made to achieve the objects of the litigation or communicate  
20 information about the lawsuit to other parties, and hence are not protected by any litigation privilege,  
21 include the following:

- 22 • Samsara’s website falsely claims that “Motive only knows one method of product  
23 development – to copy competitors.”

- 1 • In a separate section, titled “TIMELINE OF EVENTS,” Samsara accuses Motive of  
2 “copying,” “imitation,” “commission[ing] a deceptive study, manipulating testing  
3 environments” and “commission[ing] a second false study.”
- 4 • In a separate section, titled “FREQUENTLY ASKED QUESTIONS,” Samsara’s website  
5 falsely claims that “Motive . . . made counterfactual and bad-faith arguments” and used  
6 “stalling tactics”; that “[b]ehind the scenes, Motive was doubling down and continuing its  
7 unlawful and deceitful business practices”; and that “Motive’s actions have repeatedly  
8 crossed the line from competition to unlawful conduct.”
- 9 • In that same section, Samsara further falsely accuses Motive of “particularly dangerous”  
10 conduct that somehow impedes the ability of products “to keep people safe and critical  
11 infrastructure secure”—attempting to mislead users with the defamatory statement that  
12 Motive’s products endanger users. These lies are particularly brazen considering it is  
13 Samsara’s own products which have been demonstrably proven to be less effective—and  
14 less safe—than Motive’s.

15 139. None of the accusations and defamatory statements Samsara has distributed is true. In fact,  
16 it is Samsara that has engaged in such misconduct, as shown by the facts described above. In other words,  
17 Samsara is trying to distract from its own unethical and unlawful business practices by accusing Motive of  
18 engaging in the same or similar conduct.

19 140. Samsara’s defamatory statements—stating as fact on its website that Motive engaged in  
20 criminal conduct and other misconduct—cause Motive harm in the eyes of at least some customers or  
21 potential customers in the marketplace.

1 **SAMSARA TORTIOUSLY INTERFERES WITH MOTIVE’S CURRENT AND PROSPECTIVE**  
2 **CUSTOMER RELATIONSHIPS**

3 141. Samsara also has used its false allegations in its lawsuit as a way to improperly interfere with  
4 Motive’s current and potential customer relationships. Samsara is of course free to file a lawsuit containing  
5 whatever allegations it chooses, which Motive will vigorously defend. But what Samsara cannot do,  
6 consistent with the law, is communicate those (false) allegations to companies whose business Motive is  
7 in the process of attempting to secure through open and honest competition.

8 142. Before Samsara filed its Complaint, with the assistance of a large public relations firm  
9 (Edelman), it spent months creating a media smear campaign that it launched the day the lawsuit was filed.  
10 Part of the campaign was to create the defamatory website described above; another part was to send  
11 unsolicited communications to actual and potential Motive customers, urging them to access the new  
12 website and to read Samsara’s false allegations.

13 143. The purpose of Samsara’s smear campaign was, among other things, to convince companies  
14 that were in the midst of considering purchasing Motive’s products and services, based on the superiority  
15 of Motive’s technology, to change their minds and not do business with Motive.  
16

17 144. One such company, Company 1, has a fleet of approximately 70 vehicles. Company 1  
18 contacted Motive in January 2024 to seek information about Motive’s products and services. Company 1  
19 was also evaluating Samsara’s products. After learning of Samsara’s false allegations, Company 1 cut off  
20 contact with Motive and refused to engage further. On information and belief, Company 1 was informed  
21 by Samsara of Samsara’s lawsuit and saw the Samsara website and the false and defamatory materials  
22 published on it, and that caused or substantially contributed to Company 1 not awarding a contract to  
23 Motive when it otherwise would have.  
24

25 145. Another such company, Company 2, has a fleet of approximately 450 vehicles. When a  
26 Motive sales rep recently contacted a representative of Company 2, the representative stated Company 2  
27  
28

1 wanted nothing to do with Motive, did not trust Motive, and was signing a contract with Samsara. On  
2 information and belief, Company 2 was informed by Samsara of Samsara's lawsuit and saw the Samsara  
3 website and the false and defamatory materials published on it, and that caused or substantially contributed  
4 to Company 2 not considering Motive for a contract when it otherwise would have.

5  
6 146. Another such company, Company 3, has a fleet of approximately 400 vehicles. Company 3  
7 was already trialing Motive's products and in the process of entering a longer-term partnership. Upon  
8 news of the false allegations in Samsara's lawsuit, however, Company 3 informed Motive that they were  
9 unable to "partner with a company long term who is being accused of this," and proceeded to enter into a  
10 contract with Samsara. In other words: Company 3 was informed by Samsara of Samsara's lawsuit and  
11 saw the Samsara website and the false and defamatory materials published on it, and that caused or  
12 substantially contributed to Company 3 not entering into a contract with Motive when it otherwise would  
13 have  
14

#### 15 **SAMSARA FRAUDULENTLY CONCEALS ITS DECEIT**

16 147. As described above, Samsara took steps to fraudulently conceal its access to, and copying  
17 of, Motive's technology and products.

18 148. As detailed in paragraphs 1–21 and 43–52, Samsara's employees accessed Motive's platform  
19 on at least 30 occasions over at least six years. This surreptitious access began in at least 2016, and the  
20 employees included some of the highest-ranking individuals at Samsara, such as its Vice President of Sales  
21 and Chief Product and Chief Strategy Officer.  
22

23 149. When creating accounts to access Motive's platform, users must provide their identifying  
24 information, such as their individual or company name, email address, and other identifying information.

25 150. When Samsara's employees accessed Motive's platform, however, they either did not  
26 provide their actual names, or used phony company names, their personal email addresses, and/or other  
27  
28

1 inaccurate identifying information. At other times, Samsara’s employees concealed their association with  
2 Samsara by falsely asserting that they were not associated with a company at all, even though they signed  
3 up for and used their accounts at the direction of Samsara.

4 151. On information and belief, Samsara employees used this illicit and fraudulent access to  
5 Motive’s platform to steal and/or copy Motive’s fleet management technology, platform capabilities and  
6 features, and business and marketing strategy, including to attempt to reverse-engineer the source code or  
7 underlying algorithms of the technology.  
8

9 152. Samsara took affirmative steps to conceal this unlawful scheme; it did so in part by providing  
10 the false identifying information to access Motive’s platform, and on at least one occasion using a real  
11 company’s DOT ID number. By providing fake or no company names and other inaccurate identifying  
12 information to Motive, Samsara concealed its illicit access to Motive’s platform, and prevented Motive  
13 from identifying and halting this conduct.  
14

15 153. Because of the steps Samsara took to fraudulently conceal its unlawful access to Motive’s  
16 platform, Motive was unable to uncover the ongoing fraud by Samsara for many years.

17 154. Indeed, as described above, it was not until June and July of 2022 that Motive finally began  
18 to uncover and unravel Samsara’s fraudulently concealed scheme. Motive moved quickly to identify the  
19 fraudulently-concealed Samsara-employee accounts. To do so, among other things, Motive searched  
20 publicly-available sources (e.g., LinkedIn) to identify the names of Samsara employees whose names  
21 matched or were similar to usernames or email addresses that had been used to register accounts on  
22 Motive’s platform, searched for any Samsara email addresses associated with an account, and searched for  
23 names of Samsara employees who had applied to Motive or who had left Motive for Samsara. Due to the  
24 Samsara employees’ use of personal email addresses to conceal their connection to Samsara, the process  
25 was time consuming and required contributions from multiple Motive employees.  
26  
27  
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1 155. Motive’s investigation into Samsara’s fraudulently concealed scheme is ongoing. Because  
2 of the length of time for which Samsara was able to mask its access, Motive has had to expend substantial  
3 resources to review and analyze old records and data. Motive must review older logs that have been  
4 archived, which requires rehydrating the data. There is a cost to both rehydrate the data and to store it.

5  
6 156. On information and belief, further instances of Samsara’s fraudulent concealment of its  
7 accounts and access to Motive’s platform are yet to be uncovered.

8 **FIRST CAUSE OF ACTION**  
9 **(Infringement of the ’580 Patent)**

10 157. Motive incorporates paragraphs 1–21 and 53–65 by reference as if fully set forth herein.

11 158. Motive is the owner of all right, title, and interest in the ’580 Patent and it possesses all rights  
12 of recovery under the ’580 Patent, including the rights to sue for infringement, seek damages, and request  
13 injunctive relief.

14 159. Samsara has infringed, and continues to infringe, one or more claims of the ’580 Patent by  
15 making, using, selling, offering to sell, and/or importing in the United States products, including the  
16 Infringing Products, that embody or otherwise practice one or more claims of the ’580 Patent, including at  
17 least claim 1, literally and/or pursuant to the doctrine of equivalents.  
18

19 160. Claim 1 of the ’580 Patent recites as follows:

20  
21 *A method comprising:*

- 22 *receiving, over a network from a camera device, a video comprising a set of image frames;*  
23 *identifying one or more lines in the video using a predictive model, the one or more lines*  
24 *including a horizon line;*  
25 *computing at least one camera parameter based on the one or more lines;*  
26 *overlaying the one or more lines on the video to generate an overlaid video;*  
27 *transmitting the overlaid video to an annotator device for manual review;*  
28

1 *receiving a confirmation from the annotator device, the confirmation indicating that the one or*  
2 *more lines are accurate; and*

3 *transmitting data representing at least one camera parameter to the camera device.*

4 161. The Infringing Products (including, without limitation, Samsara’s CM31, CM32, and similar  
5 dashcams connected to its software-as-a-service platform) receive image and video data from dashcams  
6 and perform calibration of the dashcams via predictive models and user-control of such dashcams via a  
7 web-based portal and/or mobile application.

8 162. By way of example, Samsara’s Infringing Products meet each and every limitation of claim  
9 1 of the ’580 Patent as outlined in **Exhibit B**.

10 163. Samsara’s infringing activity took place in the United States, including, but not limited to,  
11 within this judicial district, in violation of 35 U.S.C. § 271.

12 164. Samsara has targeted, and continues to directly target, the Infringing Products to residents of  
13 this judicial district, as well as elsewhere in and throughout the United States.

14 165. Samsara has sold and offered for sale, and continues to sell and offer for sale, the Infringing  
15 Product to customers located in this judicial district, as well as elsewhere in and throughout the United  
16 States.  
17

18 166. Samsara has not sought or obtained from Motive a license under the ’580 Patent, and it is not  
19 authorized or permitted to market, manufacture, use, offer for sale, sell, or import any products embodying  
20 the inventions disclosed and claimed in the ’580 Patent.

21 167. Samsara has caused Motive to suffer, and unless enjoined by this Court, will cause Motive  
22 to continue to suffer substantial injury, including lost profits, for which Motive is entitled to damages  
23 adequate to compensate it for Samsara’s infringement.  
24

25 168. Samsara’s infringement will continue to cause Motive irreparable injury and loss of revenues  
26 unless and until enjoined by this Court.  
27  
28

1 169. Motive therefore seeks judgment as set forth in its Prayer for Relief for Samsara's  
2 infringement of the '580 Patent.

3  
4 **SECOND CAUSE OF ACTION**  
5 **(Violation of Lanham Act, 15 U.S.C. § 1125(a))**

6 170. Motive incorporates paragraphs 1–21 and 102-114 by reference as if fully set forth herein.

7 171. Motive and Samsara are direct competitors in the vehicle fleet management industry.

8 172. Samsara's sales representatives provided Motive customers and prospective customers with  
9 the chart at paragraph 104, purporting to compare the Samsara and Motive product offerings, including  
10 their dashcams, and falsely claiming that Samsara's products could do things Samsara knew they could  
11 not, and that Motive's products could not do things that they could.

12 173. On information and belief, Samsara has made other statements in connection with the sale of  
13 its dashcam and related products and services that similarly imply that Samsara's products have  
14 functionalities they do not, and Motive's products do not have functionalities that they do.

15 174. Samsara's statements are each individually and collectively are literally false and are  
16 presumptively deceptive to customers. If not literally false, Samsara's statements are each individually  
17 and collectively misleading and have the tendency to deceive a substantial segment of its audience into  
18 believing that Samsara's products have functionalities they do not, and that Motive's products do not have  
19 functionalities that they do.

20 175. These false statements are each individually and collectively material, as they are likely to  
21 influence the purchasing decisions of customers in the vehicle fleet management market to purchase  
22 Samsara's products instead of Motive's because they are deceived into believing they will obtain certain  
23 functionalities through purchase of Samsara's products and will not obtain those functionalities through  
24 purchase of Motive's products.  
25  
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1 176. Samsara placed these statements in interstate commerce by providing them to customers and  
2 prospective customers across state lines, and because the Motive products and services that are the subject  
3 of Samsara's misrepresentations are used, sold, shipped, or ordered in, or intended to be used, sold,  
4 shipped, or ordered in, interstate and foreign commerce.

5  
6 177. Motive has faced and continues to face economic and reputational injury flowing directly  
7 from the deception wrought by Samsara's false advertising, including the direct diversion of customers  
8 and tarnishing Motive's industry reputation and goodwill.

9 178. Because as a direct and proximate result of Samsara's false and deceptive campaign, Motive  
10 has sustained and will continue to sustain irreparable injury for which it has no adequate remedy at law,  
11 Motive seeks injunctive relief to protect its legitimate business interests.

12  
13 179. As a direct and proximate result of Samsara's statements, Motive has sustained and will  
14 continue to sustain significant harm and damages in an amount to be proven at trial.

15 180. Samsara's false advertising was knowing and willful.

16 181. This is an exceptional case within the meaning of Section 35 of the Lanham Act, 15 U.S.C.  
17 § 1117.

18 182. Motive has been damaged by all of the foregoing and is entitled to injunctive relief and  
19 recovery of all available damages, treble damages, attorneys' fees, costs, and Samsara's profits.

20  
21 **THIRD CAUSE OF ACTION**  
22 **(Fraud)**

23 183. Motive incorporates paragraphs 1–21 and 43–52 by reference as if fully set forth herein.

24 184. As set forth in the chart at paragraph 9 and described above, Samsara employees, including  
25 senior executives such as Kiren Sekar, Samsara's Chief Product Officer and Chief Strategy Officer, Sean  
26 McGee, Samsara's Vice-President of Product Platform Infrastructure, and Rushil Goel, Samsara's (now  
27 former) VP of Products, created accounts on Motive's platform using fictitious company names and/or  
28

1 personal email addresses to defraud Motive into believing that they were actual customers of Motive. At  
2 other times, Samsara's employees concealed their association with Samsara by falsely asserting that they  
3 were not associated with a company at all, even though they signed up for and used their accounts at the  
4 direction of Samsara. By using fictitious or no company names and/or personal email addresses, those  
5 Samsara employees concealed their true identities, their affiliations with Samsara, and their true  
6 intentions: to infiltrate Motive's platform and unlawfully obtain information in order to copy Motive's  
7 product.  
8

9 185. In at least one instance, Samsara employees used another company's DOT ID numbers, in  
10 furtherance of their efforts to defraud Motive into believing that these fictitious companies were actual  
11 companies that the Samsara employees were affiliated with.  
12

13 186. Samsara's employees knew that their representations regarding their identities and corporate  
14 affiliations were false and/or they intentionally concealed their true identities and affiliation with Samsara.  
15

16 187. Samsara's employees made these misrepresentations and/or concealed these facts at the  
17 direction of Samsara, and within the scope of their employment with Samsara, to induce Motive to rely  
18 on these misrepresentations and/or concealments such that Motive would grant them access to its platform  
19 and technology and divulge non-public, competitive information about Motive's products and business.  
20

21 188. Samsara had exclusive knowledge of its employees' identities and corporate affiliations.  
22

23 189. Samsara had a duty to disclose complete and accurate information about its employees'  
24 identities and corporate affiliations to Motive because Samsara employees and agents actively concealed,  
25 or provided only partial and incomplete information, about their true identities by creating accounts using  
26 fictitious or inaccurate corporate affiliations, other companies' DOT ID numbers, fictitious names, and/or  
27 personal email addresses, and thereby concealed their affiliation with Samsara from Motive.  
28

1 190. Motive did in fact rely on Samsara's misrepresentations and/or concealment to grant Samsara  
2 access to Motive's platform and provide Samsara with non-public, competitive information about  
3 Motive's products and business, and such reliance was justifiable. Had Motive known the true identities  
4 and corporate affiliations of the Samsara employees, Motive would not have granted them access to its  
5 platform or provided such information.  
6

7 191. Motive's reliance on Samsara's misrepresentations was a substantial factor in causing harm  
8 to Motive including, among other things, the loss of competitive information, as well as the expenditure  
9 of substantial time and resources of employees who conducted internal investigations regarding the  
10 existence of fictitious accounts, the Samsara employees associated with those accounts, and Samsara's  
11 unauthorized access of these accounts, ultimately requiring Motive to deactivate the accounts and  
12 terminate access.  
13

14 192. Motive is entitled to compensatory damages arising from Samsara's fraudulent conduct  
15 pursuant to Cal. Civ. Code § 1709 et seq. and common law.  
16

17 193. Because Motive did not discover the facts constituting the fraud due to Samsara's active  
18 concealment until June-July 2022, Motive may recover damages for conduct beyond three years before  
19 the filing of this Complaint.  
20

**FOURTH CAUSE OF ACTION**  
**(Violation of California Unfair Competition Law, Cal. Civ. Code § 17200)**

21 194. Motive incorporates paragraphs 1–21, 43–52, 98-114, and 134-146 by reference as if fully  
22 set forth herein.  
23

24 195. Samsara engaged in unlawful, unfair, and fraudulent business acts and practices, as well as  
25 unfair, deceptive, untrue, or misleading advertising. Such wrongful conduct includes without limitation  
26 Samsara's fraudulent access to Motive's Fleet Dashboard, use of false and misleading advertising in  
27  
28

1 violation of the Lanham Act, defamation, and interference with prospective economic relations, as set  
2 forth above.

3 196. In addition, such wrongful conduct includes Samsara’s employees’ impersonation of Motive  
4 employees in interactions with Motive’s customers, as described in paragraphs 98–101. On information  
5 and belief, such conduct is likely to deceive members of the public into believing that they are interacting  
6 with Motive employees when they are in fact interacting with Samsara’s employees. Indeed, on  
7 information and belief, such conduct in fact deceived a Motive customer into believing that a voicemail  
8 was from a Motive employee, only to learn upon calling back that the customer was actually interacting  
9 with a Samsara employee.  
10

11 197. This wrongful conduct constitutes Samsara’s business practices, as such conduct was  
12 performed in connection with the sale of dashcams and related products and services.  
13

14 198. Motive has been injured and has lost money and property as a result of Samsara’s false  
15 advertising, fraud, defamation, interference with prospective economic relations, and impersonation of  
16 Motive employees, including, but not limited to: lost current and prospective customers; loss of industry  
17 reputation and goodwill; lost profits; legal fees; and costs expended to mitigate the impact of Samsara’s  
18 false statements.

19 199. As a direct and proximate result of Samsara’s wrongful conduct, Motive has sustained and  
20 will continue to sustain significant harm. Motive is therefore entitled to (1) recover restitution, including  
21 without limitation all benefits that Samsara received as a result of its wrongful conduct, and (2) an  
22 injunction restraining Samsara from engaging in additional wrongful conduct.  
23

24 200. Because Motive did not discover the facts constituting certain of Samsara’s unfair and  
25 fraudulent business practices due to Samsara’s concealment until on or after June-July 2022, Motive may  
26 recover damages for conduct beyond four years before the filing of this Complaint.  
27  
28

**FIFTH CAUSE OF ACTION**  
**(Violation of California’s Uniform Trade Secrets Act,**  
**Cal. Civ. Code §§ 3426 to 3426.11)**

201. Motive incorporates paragraphs 1–21 and 66-97 by reference as if fully set forth herein.

202. Motive owns and possesses certain confidential, proprietary, and trade secret information, as alleged above. This information includes specifications, designs, and customer lists that are essential to manufacture and sale of Motive’s fleet management solutions and other products.

203. These specifications, designs, and customer lists constitute trade secrets as defined by California’s Uniform Trade Secret Act because they derive economic value from not being generally known to the public or other persons who could obtain economic value from their disclosure or use.

204. Motive has made reasonable efforts to maintain the confidentiality and secrecy of its proprietary information. These efforts include training employees in the protection of corporate secrets, requiring employees to sign confidentiality agreements, limiting electronic access to proprietary information, requiring employees to use company-provided computers, requiring employees to sign a Separation and Release agreement upon termination of their employment that reminds them of their confidentiality obligations, and performing exit interviews with employees who voluntarily depart.

205. In violation of Motive’s rights, Samsara misappropriated Motive’s confidential, proprietary, and trade secret information through the improper and unlawful means alleged herein, including (1) the recruitment of Motive employees with detailed knowledge of proprietary information to re-create Motive’s dashcam, fleet management solutions, and other products, and (2) the recruitment of Motive employees with detailed knowledge of proprietary customer information.

206. Samsara’s conduct constitutes a misappropriation and misuse because Samsara knew or had reason to know that Motive’s former employees disclosed the information without Motive’s consent and while under a duty to maintain its secrecy, and induced them to do so.

1 207. Samsara’s misappropriation of Motive’s trade secret information was intentional, knowing,  
2 willful, malicious, fraudulent, and oppressive. Samsara has attempted, and continues to attempt, to  
3 conceal its misappropriation.

4 208. Samsara has not returned the information taken from Motive. Upon information and belief,  
5 Samsara is retaining and using Motive’s trade secrets and confidential information.

6 209. As a direct and proximate result of Samsara’s conduct, Motive has sustained and will  
7 continue to sustain significant harm and damages in an amount to be proven at trial.

8 210. In addition, because Motive has sustained and will continue to sustain irreparable injury for  
9 which it has no adequate remedy at law, Motive seeks injunctive relief to protect its confidential,  
10 proprietary, and trade secret information and to protect other legitimate business interests. Absent such  
11 relief, Motive will continue to suffer irreparable injury, including in connection with Samsara’s launch of  
12 its new dashcam.  
13  
14

15 211. Motive has been damaged by all of the foregoing and is entitled to an award of exemplary  
16 damages and attorneys’ fees and costs.

17 **SIXTH CAUSE OF ACTION**  
18 **(Violation of Defend Trade Secrets Act,**  
19 **18 U.S.C. §§ 1836 *et seq.*)**

20 212. Motive incorporates paragraphs 1–21 and 66–97 by reference as if fully set forth herein.

21 213. Motive owns and possesses certain confidential, proprietary, and trade secret information,  
22 as alleged above. This information includes specifications, designs, and customer lists that are essential to  
23 manufacture and sale of Motive’s dashcam, fleet management solutions, and other products.

24 214. These specifications, designs, and customer lists relate to products and services, including  
25 Motive’s dashcam and fleet management solutions, that are used, sold, shipped, or ordered in, or intended  
26 to be used, sold, shipped, or ordered in interstate or foreign commerce.  
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1 215. Motive’s confidential, proprietary, and trade secret information derives economic value  
2 from not being generally known to, and not being readily ascertainable through proper means by, the  
3 public or other persons who could obtain economic value from the disclosure or use of the information.

4 216. Motive has made reasonable efforts to maintain the confidentiality and secrecy of its  
5 proprietary information. These efforts include training employees in the protection of corporate secrets,  
6 requiring employees to sign confidentiality agreements, limiting electronic access to proprietary  
7 information, requiring employees to use company-provided computers, requiring employees to sign a  
8 Separation and Release agreement upon termination of their employment that reminds them of their  
9 confidentiality obligations, and performing exit interviews with employees who voluntarily depart.  
10

11 217. In violation of Motive’s rights, Samsara misappropriated Motive’s confidential,  
12 proprietary, and trade secret information through the improper and unlawful means alleged herein,  
13 including (1) the recruitment of Motive employees with detailed knowledge of proprietary information to  
14 re-create Motive’s dashcam, fleet management solutions, and other products, and (2) the recruitment of  
15 Motive employees with detailed knowledge of proprietary customer information.  
16

17 218. Samsara’s conduct constitutes a misappropriation and misuse because Samsara knew or  
18 had reason to know that Motive’s former employees disclosed the information without Motive’s consent  
19 and while under a duty to maintain its secrecy, and induced them to do so.  
20

21 219. Samsara’s misappropriation of Motive’s trade secret information was intentional, knowing,  
22 willful, malicious, fraudulent, and oppressive. Samsara has attempted, and continues to attempt, to  
23 conceal its misappropriation.

24 220. Samsara has not returned the information taken from Motive. Upon information and belief,  
25 Samsara is retaining and using Motive’s trade secrets and confidential information.  
26  
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1 221. As a direct and proximate result of Samsara’s conduct, Motive has sustained and will  
2 continue to sustain significant harm and damages in an amount to be proven at trial.

3 222. In addition, because Motive has sustained and will continue to sustain irreparable injury for  
4 which it has no adequate remedy at law, Motive seeks injunctive relief to protect its confidential,  
5 proprietary, and trade secret information and to protect other legitimate business interests. Absent such  
6 relief, Motive will continue to suffer irreparable injury, including in connection with Samsara’s launch of  
7 its new dashcam.  
8

9 223. Motive has been damaged by all of the foregoing and is entitled to an award of exemplary  
10 damages and attorneys’ fees and costs.

11 **SEVENTH CAUSE OF ACTION**  
12 **(Defamation)**

13 224. Motive incorporates paragraphs 1–21 and 134-140 by reference as if fully set forth herein.

14 225. Since January 24, 2024, Samsara has intentionally published and intentionally continues to  
15 publish defamatory statements about Motive on Samsara’s website.  
16

17 226. Those statements are false and carry false implications. Among other things, they falsely  
18 state and imply that Motive engaged in “brazen theft”; that there is a culture of “pervasive fraud” or “culture  
19 based on copying” within Motive; and that Motive engages in “deceptive marketing.”

20 227. By posting these statements on its website, Samsara communicated them to third parties  
21 including, among others, Motive’s current and prospective customers, shareholders, and the general public.  
22 On information and belief, those third parties reasonably understood that these false statements concerned  
23 Motive, and such third parties further reasonably understood these false statements to mean that Motive had  
24 committed criminal, unethical, and/or immoral conduct in fact, and not merely as a matter of Samsara’s  
25 opinion.  
26

27 228. Publication of these statements are not protected by any legal privilege.  
28

1 229. Motive is not a public figure.

2 230. On information and belief, Samsara knows these statements are false and carry false  
3 implications. At minimum, Samsara has acted without using reasonable care to determine its truth or falsity  
4 or with reckless disregard as to the falsity of these statements.

5 231. On information and belief, Samsara intended that these false statements would have the effect  
6 of injuring Motive's reputation, preventing others from doing business with Motive, and interfering with  
7 Motive's existing business relationships.

8 232. Samsara's false statements have directly harmed Motive's business, property, and reputation  
9 in numerous ways, including, but not limited to: lost current or prospective customers; loss of industry  
10 reputation and goodwill; lost profits; legal fees; and costs expended to mitigate the impact of Samsara's  
11 malicious campaign.

12 233. Samsara's publication of the false and defamatory statements cited herein have proximately  
13 caused Motive to suffer monetary damages in an amount to be determined at trial.

14 234. Samsara's actions show willful misconduct, malice, fraud, wantonness, oppression or that  
15 entire want of care which would raise the presumption of conscious indifference to consequences.

16 235. Because Samsara has engaged in conduct of a fraudulent and malicious nature, Motive is  
17 entitled to reputational and punitive damages.

18 236. In addition, because as a direct and proximate result of Samsara's false statements, Motive  
19 has sustained and will continue to sustain irreparable injury for which it has no adequate remedy at law,  
20 Motive seeks injunctive relief to protect its legitimate business interests.

21 237. Motive has been damaged by all of the foregoing and is entitled to injunctive relief and  
22 recovery of all available damages, including presumed, general, specific, and punitive damages.  
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**EIGHTH CAUSE OF ACTION**  
**(Intentional Interference with Prospective Economic Relations)**

238. Motive incorporates paragraphs 1–21 and 141-146 by reference as if fully set forth herein.

239. Samsara knowingly interfered with Motive’s relationships with its current and prospective customers.

240. For example, Samsara used its false and defamatory statements to undermine Motive’s prospective economic relationship with Company 1 and Company 2.

241. Upon information and belief, there was a high probability of future economic benefit to Motive in the form of a contractual relationship with Company 1 and Company 2.

242. Samsara was aware of the prospective business relationship between Motive and Company 1 because it was directly competing for Company 1’s business. Samsara was aware of the prospective business relationship between Motive and Company 2 because it was directly competing for Company 2’s business.

243. Although Samsara was aware of these prospective economic relationships, Samsara published its defamatory statements with the intent to disrupt such relationships.

244. This misconduct was independently wrongful as a violation of California common law.

245. Samsara knew that this misconduct would result in a disruption in the prospective economic relationship between Motive and Company 1, and Motive and Company 2.

246. Samsara’s intentional misconduct has disrupted the prospective economic relationship between Motive and Company 1, and Motive and Company 2.

247. As a direct and proximate result of Samsara’s conduct, Motive has sustained and will continue to sustain significant harm and damages in an amount to be proven at trial.

1 248. In addition, because Motive has sustained and will continue to sustain irreparable injury for  
2 which it has no adequate remedy at law, Motive seeks injunctive relief to restrain Samsara from engaging  
3 in additional intentional interference. Absent such relief, Motive will continue to suffer irreparable injury.  
4

5 **NINTH CAUSE OF ACTION**  
6 **(Infringement of the '276 Patent)**

7 249. Motive incorporates paragraphs 1–21 and 53–65 by reference as if fully set forth herein.

8 250. Motive is the owner of all right, title, and interest in the '276 Patent and it possesses all rights  
9 of recovery under the '276 Patent, including the rights to sue for infringement, seek damages, and request  
10 injunctive relief.

11 251. Samsara has infringed, and continues to infringe, one or more claims of the '276 Patent by  
12 making, using, selling, offering to sell, and/or importing in the United States products, including the  
13 Infringing Products, that embody or otherwise practice one or more claims of the '276 Patent, including at  
14 least claim 1, literally and/or pursuant to the doctrine of equivalents.

15 252. Claim 1 of the '276 Patent recites as follows:

16 *A method comprising:*

17 *receiving an image of a roadway recorded by a camera device installed within a vehicle;*

18 *detecting a horizon line in the image;*

19 *overlaying a line on the image to generate an overlaid image;*

20 *transmitting the overlaid image to a computing device over a network;*

21 *receiving a modification of the line from the computing device, the modification comprising a new*  
22 *line at a second position;*

23 *computing a camera parameter based on the new line; and*

24 *transmitting data representing the camera parameter to the camera device.*  
25  
26  
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1           253. The Infringing Products (including, without limitation, Samsara’s CM31, CM32, and similar  
2 dashcams connected to its software-as-a-service platform) receive image and video data from dashcams  
3 and perform calibration of the dashcams via predictive models and user-control of such dashcams via a  
4 web-based portal and/or mobile application.

5  
6           254. By way of example, Samsara’s Infringing Products meet each and every limitation of claim  
7 1 of the ’276 Patent as outlined in **Exhibit D**.

8           255. Samsara’s infringing activity took place in the United States, including, but not limited to,  
9 within this judicial district, in violation of 35 U.S.C. § 271.

10           256. Samsara has targeted, and continues to directly target, the Infringing Products to residents of  
11 this judicial district, as well as elsewhere in and throughout the United States.

12           257. Samsara has sold and offered for sale, and continues to sell and offer for sale, the Infringing  
13 Product to customers located in this judicial district, as well as elsewhere in and throughout the United  
14 States.

15  
16           258. Samsara has not sought or obtained from Motive a license under the ’276 Patent, and it is not  
17 authorized or permitted to market, manufacture, use, offer for sale, sell, or import any products embodying  
18 the inventions disclosed and claimed in the ’276 Patent.

19           259. Samsara has caused Motive to suffer, and unless enjoined by this Court, will cause Motive  
20 to continue to suffer substantial injury, including lost profits, for which Motive is entitled to damages  
21 adequate to compensate it for Samsara’s infringement.

22  
23           260. Samsara’s infringement will continue to cause Motive irreparable injury and loss of revenues  
24 unless and until enjoined by this Court.

25           261. Motive therefore seeks judgment as set forth in its Prayer for Relief for Samsara’s  
26 infringement of the ’276 Patent.

**TENTH CAUSE OF ACTION  
(Infringement of the '243 Patent)**

262. Motive incorporates paragraphs 1–21 and 53–65 by reference as if fully set forth herein.

263. Motive is the owner of all right, title, and interest in the '243 Patent and it possesses all rights of recovery under the '243 Patent, including the rights to sue for infringement, seek damages, and request injunctive relief.

264. Samsara has infringed, and continues to infringe, one or more claims of the '243 Patent by making, using, selling, offering to sell, and/or importing in the United States products, including the Infringing Products, that embody or otherwise practice one or more claims of the '243 Patent, including at least claim 1, literally and/or pursuant to the doctrine of equivalents.

265. Claim 1 of the '243 Patent recites as follows:

*A method comprising:*

*inputting labeled examples into a neural network, the neural network comprising:*

*a backbone network, and*

*one or more prediction heads coupled to the backbone network, the one or more prediction heads comprising one or more of a distraction classification prediction head, object detection prediction head, and a pose estimation prediction head;*

*minimizing a loss based on outputs of the one or more prediction heads causing a change in parameters of the backbone network; and*

*storing a distraction classification model after minimizing the loss, the distraction classification model comprising the parameters of the backbone network and parameters of at least one of the one or more prediction heads.*

266. The Infringing Products (including, without limitation, Samsara's CM31, CM32, and similar dashcams connected to its software-as-a-service platform) train machine learning models that detect various events such as mobile phone usage and other distracted driving events by classifying images. The Infringing Products utilize one or more neural network backbones to process image data for downstream

1 processing by specific event-detection modules. The models are stored onboard dashcam devices and used  
2 for feature extraction for downstream models to detect potential hazards in the cab.

3 267. By way of example, Samsara’s Infringing Products meet each and every limitation of claim  
4 1 of the ’243 Patent as outlined in **Exhibit F**.

5 268. Samsara’s infringing activity took place in the United States, including, but not limited to,  
6 within this judicial district, in violation of 35 U.S.C. § 271.

7 269. Samsara has targeted, and continues to directly target, the Infringing Products to residents of  
8 this judicial district, as well as elsewhere in and throughout the United States.

9 270. Samsara has sold and offered for sale, and continues to sell and offer for sale, the Infringing  
10 Product to customers located in this judicial district, as well as elsewhere in and throughout the United  
11 States.

12 271. Samsara has not sought or obtained from Motive a license under the ’243 Patent, and it is not  
13 authorized or permitted to market, manufacture, use, offer for sale, sell, or import any products embodying  
14 the inventions disclosed and claimed in the ’243 Patent.

15 272. Samsara has caused Motive to suffer, and unless enjoined by this Court, will cause Motive  
16 to continue to suffer substantial injury, including lost profits, for which Motive is entitled to damages  
17 adequate to compensate it for Samsara’s infringement.

18 273. Samsara’s infringement will continue to cause Motive irreparable injury and loss of revenues  
19 unless and until enjoined by this Court.

20 274. Motive therefore seeks judgment as set forth in its Prayer for Relief for Samsara’s  
21 infringement of the ’243 Patent.

22  
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26 **PRAYER FOR RELIEF**

27 WHEREFORE, Motive respectfully requests the following relief:  
28

- 1 • Judgment in Motive’s favor and against Samsara on all causes of action alleged herein;
- 2 • Judgment that Samsara has infringed the ’580, ’276, and ’243 Patents;
- 3 • An injunction against Samsara, its subsidiaries, affiliates, parents, successors, assignees,
- 4 officers, agents, servants, employees, and all persons acting in concert or in participation
- 5 with them, or any of them, permanently enjoining each of them from infringing the ’580,
- 6 ’276, and ’243 Patents;
- 7 • Judgment awarding Motive lost profit damages adequate to compensate for Samsara’s
- 8 infringement of the ’580, ’276, and ’243 Patents, but in no event less than a reasonable
- 9 royalty on Samsara’s use of Motive’s inventions;
- 10 • For compensatory damages in an amount to be further proven at trial, including trebling of
- 11 all damages awarded with respect to the Second Cause of Action;
- 12 • For presumed, general, and special damages for Samsara’s defamation;
- 13 • For disgorgement of profits for Samsara’s false advertising;
- 14 • For permanent injunctive relief;
- 15 • For judgment that this is an exceptional case under the Lanham Act;
- 16 • For exemplary or punitive damages;
- 17 • For costs of suit incurred herein;
- 18 • For pre-judgment and post-judgment interest;
- 19 • For attorneys’ fees and costs; and
- 20 • For such other and further relief as the Court may deem to be just and proper.
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25 DATED: July 9, 2025

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**DEMAND FOR JURY TRIAL**

Pursuant to Civil Local Rule 3-6 and Federal Rule of Civil Procedure 38(b), Motive Technologies hereby demands a trial by jury on all issues and claims triable by jury.

DATED: July 9, 2025

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