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7	UNITED STATES DI	STRICT COURT
8 9	FOR THE EASTERN DIST	RICT OF WISCONSIN
10	CITY OF MILWAUKEE,	
11	Plaintiff,	No. 2:23-cv-376
12	v.	COMPLAINT
13	HYUNDAI MOTOR AMERICA, and KIA AMERICA, INC.,	JURY TRIAL DEMANDED
<ul><li>14</li><li>15</li></ul>	Defendants.	
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	COMPLAINT - i	KELLER ROHRBACK L.L.P.

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COMPLAINT - ii

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#### I. INTRODUCTION

- 1. There is an inextricable link between preventing vehicle theft and protecting public safety. Making sure cars are not easy to steal both protects property and protects the public by keeping dangerous drivers in stolen vehicles off the roads. This case is a clear example of what happens to public safety when car manufacturers cannot be bothered to include standard anti-theft technology in their cars.
- 2. The days of "hotwiring" cars with nothing more than a screwdriver are largely over: in most cars, the ignition key emits a radio signal that prompts a computer to disengage an immobilizer device and allows the car to move when the key is present. But recent Hyundai and Kia models are a glaring exception.
- 3. Between 2011 and 2021, long after other carmakers adopted immobilizer technology that ensured car ignitions could not be started without their keys, Hyundai and Kia failed to keep up with the times. As a result, TikTok and news videos teaching the relative ease with which Hyundai and Kia vehicles can be stolen have gone viral. In many cases, thieves use tools no more advanced than a USB cable. Hyundai's and Kia's business decisions to reduce costs, and thereby boost profits, by foregoing common anti-theft technology have resulted in an epidemic of thefts in Milwaukee and other cities. This vehicular crime wave has had a significant impact on law enforcement operations, emergency services, and public safety, particularly in the City of Milwaukee, where the police department is under considerable staffing stress.
- 4. In the 1960s and 1970s, all that was needed for a successful vehicle heist was a little brute force (to crack open the ignition column) and a key-shaped object to start the car and drive off within seconds. Thanks to modern technology, this is no longer the case for most cars. Hyundai and Kia are nearly unique among automobile manufacturers in failing to install vehicle COMPLAINT 1

  Keller Rohrback L.L.P.

1	immobilizers in most of their cars. This is not because the technology is somehow beyond
2	them—in fact, Hyundai and Kia vehicles sold in the European and Canadian markets incorporate
3	vehicle immobilizers, because regulations there expressly require them. It is only in the United
4	States that Hyundai and Kia have decided to trade public safety for profits.
5	5. The difference between the proportion of Hyundai and Kia vehicle models with
7	immobilizers compared to all other manufacturers is staggering: only 26% of 2015-model
8	Hyundai and Kia vehicles in the U.S. had immobilizers, compared to 96% of vehicles from all
9	other manufacturers. <sup>1</sup>
10	6. Hyundai's and Kia's decision to put cost-savings and profits over public safety
11	has had devastating consequences for the City of Milwaukee and its residents, as it has in other
12	cities. The failure of Defendants to install an industry-standard anti-theft device, notwithstanding
13	decades of academic literature and research supporting the deterrent effects of such technology,
<ul><li>14</li><li>15</li></ul>	has opened the floodgates to vehicle theft, crime sprees, reckless driving, and public harm.
16	7. This epidemic started in Milwaukee before spreading nationwide. <sup>2</sup> By June 2021,
17	the Milwaukee Police Department reported that the theft of Hyundai and Kia vehicles had
18	increased by 2,500% compared to the same time period for the previous year, with an average of
19	16 cars being stolen per day. <sup>3</sup> By September 2021, Milwaukee police recorded over 5,100
20	To can's being stolen per day. By september 2021, Milwaakee ponce recorded over 3,100
21	
22	
23	
24	<sup>1</sup> Hyundai and Kia theft losses, 38 HLDI BULLETIN 28 (Dec. 2021), <a href="https://www.iihs.org/media/0e14ba17-a3c2-4375-8e66-081df9101ed2/opm7QA/HLDI%20Research/Bulletins/hldi_bulletin_38-28.pdf">https://www.iihs.org/media/0e14ba17-a3c2-4375-8e66-081df9101ed2/opm7QA/HLDI%20Research/Bulletins/hldi_bulletin_38-28.pdf</a> .
25	<sup>2</sup> Tom Krisher, <i>Thieves key on hack that leaves Hyundai, Kia cars vulnerable</i> , ASSOCIATED PRESS (Sept. 21, 2022), <a href="https://apnews.com/article/social-media-milwaukee-theft-ecd3be407c1b7cb725ae607b8d86bcaf">https://apnews.com/article/social-media-milwaukee-theft-ecd3be407c1b7cb725ae607b8d86bcaf</a> .
26	<sup>3</sup> James Gilboy, <i>News</i> , <i>Why Milwaukee Might Sue Hyundai, Kia Over Stolen Car Epidemic</i> , THEDRIVE.COM (Dec. 11, 2021, 11:15 AM), <a href="https://www.thedrive.com/news/43454/why-milwaukee-might-sue-hyundai-kia-over-stolen-">https://www.thedrive.com/news/43454/why-milwaukee-might-sue-hyundai-kia-over-stolen-</a>

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<u>car-epidemic</u>. COMPLAINT - 2 1 Hyundai and Kia vehicle thefts with the two car makes comprising 68% of all cars stolen for that

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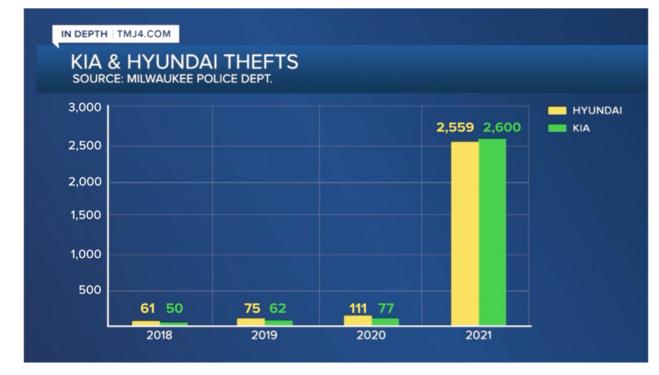
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8. By the end of the year, Milwaukee had the eighth-highest motor vehicle theft rate of any United States city in 2021 and the highest overall theft rate change, with an increase of 72% from 2020 to 2021.<sup>5</sup>

9. More recently, Milwaukee continues to report significant thefts of Hyundai and Kia vehicles: the two car makes accounted for 58% all car thefts in 2022 and 52% of all car thefts thus far in 2023.6

26 https://www.tmj4.com/news/local-news/attorneys-general-from-23-states-including-wisconsin-issue-letter-to-kia-

<sup>&</sup>lt;sup>4</sup> Ben Jordan, Local News, Hyundais and Kias make up 68% of stolen cars this year in Milwaukee, TMJ4 (Sept. 23, 23 2021, 4:54 PM), https://www.tmj4.com/news/local-news/hyundais-and-kias-make-up-68-of-stolen-cars-this-yearin-milwaukee. 24

<sup>&</sup>lt;sup>5</sup> See NICB's 2021 Hot Spots Report, NATIONAL INSURANCE CRIME BUREAU ("NICB") (Sept. 1, 2022), https://www.nicb.org/news/news-releases/nicb-report-finds-vehicle-thefts-continue-skyrocket-many-areas-us.

<sup>25</sup> Ben Jordan & Jackson Danbeck, Project: Drive Safer, AG Kaul, Milwaukee leaders demand action from Kia/Hyundai to address thefts: 'They've been that easy to steal,' TMJ4 (Mar. 20, 2023, 3:24 PM),

1	10. Vehicle theft is not only a property crime affecting vehicle owners, but also
2	constitutes a grave threat to public safety. Vehicle theft goes hand in hand with reckless driving
3	which in turn results in injuries and death. It results in increased violence, as many car owners
4	are unlikely to part with their vehicles willingly. It consumes scarce law enforcement and
5	emergency resources and deprives the public of safe streets and sidewalks.
6 7	11. The skyrocketing rate of theft in Milwaukee has drastically impacted city and
8	police resources. Milwaukee residents are subjected to the increasingly dangerous conditions or
9	their city streets, as car thieves (many of them teenagers) taking advantage of Hyundai's and
10	Kia's failures engage in reckless driving, endangering Milwaukee residents and their property.
11	12. Defendants' conduct has created a public nuisance that could have been avoided
12 13	had they simply followed industry-wide standards and installed immobilizer devices, or an
13	equivalent anti-theft device, in all their vehicles.
15	13. To date, Hyundai and Kia refuse to accept responsibility, forcing municipalities
16	across the country, including Milwaukee, to divert funds and risk officer safety to combat the
17	rising burden caused by increased Hyundai and Kia vehicle theft and reckless driving on city
18	streets.
19	II. JURISDICTION AND VENUE
<ul><li>20</li><li>21</li></ul>	14. This Court has subject matter jurisdiction pursuant to 28 U.S.C. § 1332(a), as the
22	amount in controversy exceeds \$75,000 and there is complete diversity between the Parties. The
23	City of Milwaukee is a municipal corporation and regarded as a citizen of the state of Wisconsin
24	

hyundai-over-rampant-car-

thefts#:~:text=According%20to%20Milwaukee%20Police%2C%208%2C096,manufactured%20by%20those%20t wo%20automakers.

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KELLER ROHRBACK L.L.P.

1	for the purposes of diversity jurisdiction. Bullard v. City of Cisco, Texas, 290 U.S. 179, 187					
2	(1933). Defendants are citizens of California, where they are headquartered and incorporated.					
3	15. This court has specific personal jurisdiction over Defendants, as they conduct					
4	substantial business in Wisconsin, purposefully availing themselves of the privilege of conduct					
5	business in this State through the sale of vehicles that they distributed in this state, and the claims					
6 7	arise out of or relate to the Defendants' contacts with Wisconsin. See Ford Motor Co. v.					
8	Montana Eighth Jud. Dist. Ct., 592 U.S, 141 S. Ct. 1017, 1028 (2021).					
9	16. Venue is proper in this judicial district pursuant to 28 U.S.C. § 1391(b)(2)					
10	because it is a district where a substantial part of the events giving rise to the claims took place					
11	and where the public nuisance exists.					
12	III. PARTIES					
13	A. Plaintiff					
<ul><li>14</li><li>15</li></ul>	1. Plaintiff, the City of Milwaukee (the "City" or "Milwaukee") is a					
16	municipal corporation organized and operating pursuant to the laws of the State of					
17	Wisconsin, with approximately 570,000 residents. The City's principal offices are					
18	located at 200 E. Wells Street, Milwaukee, Wisconsin.					
19						
20	B. Defendants					
21	17. Defendant <b>Hyundai Motor America</b> ("Hyundai") is a manufacturer and					
22	distributor of new motor vehicles under the Hyundai brand and is incorporated and					
23	headquartered in the state of California. Its principal place of business is located at 10550 Talber					
24	Avenue, Fountain Valley, California. Hyundai distributes, markets, leases, warrants, and					
25	oversees regulatory compliance and warranty servicing of Hyundai brand vehicles through a					
26	network of over 800 dealers throughout the United States from its headquarters in California.					
	COMPLAINT - 5  KELLER ROHRBACK L.L.P.  1201 Third Avenue, Suite 3200 Seattle, WA 98101-3052 TELEPHONE: (206) 623-1900 FACSIMILE: (206) 623-3384					

1	18. Defendant <b>Kia America, Inc.</b> ("Kia") is a manufacturer and distributor of new
2	motor vehicles under the Kia brand and is incorporated and headquartered in the state of
3	California. Its principal place of business is located at 111 Peters Canyon Road, Irvine,
4	California. Kia markets, leases, warrants, and oversees regulatory compliance and warranty
5 6	servicing of Kia-brand vehicles through a network of over 700 dealers throughout the United
7	States from its headquarters in California.
8	IV. THE KIA HYUNDAI THEFT WAVE
9	A. Without Immobilizers, Defendants' Vehicles Are Sitting Ducks
10	19. As described further below, Kia and Hyundai have chosen to flout the industry
11	standard of utilizing an engine immobilizer in many of their vehicles, which made those vehicles
12	more susceptible to theft. Specifically, upon information and belief, at all relevant times,
13	Defendants designed, manufactured, and distributed the following automobile models
14	("Susceptible Vehicles") without engine immobilizers between 2011 and 2021: Hyundai Accent,
<ul><li>15</li><li>16</li></ul>	Elantra, Kona, Palisade, Santa Cruz, Santa Fe, Sonata, Tucson, Veloster, and Venue; and the Kia
17	Cadenza, Forte, K900, Optima, Rio, Sedona, Seltos, Sorento, Soul, and Sportage. As would-be
18	car thieves learned of this susceptibility, the incidence of theft for susceptible models increased,
19	
20	relative to other models, from 2015 to 2020. <sup>7</sup>
21	
22	<sup>7</sup> See NICB's Hot Wheels: America's 10 Most Stolen Vehicles, NICB (Aug. 1, 2016), https://www.nicb.org/sites/files/2017-11/2015-Hot-Wheels-Report.pdf; NICB's Hot Wheels: America's 10 Most
23	Stolen Vehicles, NICB (July 12, 2017), <a href="https://www.nicb.org/sites/files/2017-11/2016-Hot-Wheels-Report.pdf">https://www.nicb.org/sites/files/2017-11/2016-Hot-Wheels-Report.pdf</a> ; America's 10 Most Stolen Vehicles, NICB
24	(Sept. 18, 2018), <a href="https://www.nicb.org/news/news-releases/2017-hot-wheels-report">https://www.nicb.org/news/news-releases/2017-hot-wheels-report</a> ; <i>America's 10 Most Stolen Vehicles</i> , NICB (Nov. 19, 2019), <a href="https://www.nicb.org/sites/files/2020-01/2018%20Hot%20Wheels%20Report.pdf">https://www.nicb.org/sites/files/2020-01/2018%20Hot%20Wheels%20Report.pdf</a> ; <i>America's 10 Most</i>
<ul><li>25</li><li>26</li></ul>	Stolen Vehicles, NICB (Oct. 13, 2020), <a href="https://www.nicb.org/HotWheels2019">https://www.nicb.org/HotWheels2019</a> ; and America's 10 Most Stolen Vehicles, NICB (Oct. 12, 2021), <a href="https://www.nicb.org/news/news-releases/nicb-releases-annual-hot-wheels-report-">https://www.nicb.org/news/news-releases/nicb-releases-annual-hot-wheels-report-</a>
20	americas-top-ten-most-stolen-vehicles.

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1	20.	However, this progression became	an explosion in late 2020, when a group of				
2	teenagers bega	an posting "how-to" videos detailing	g how simple it was to steal susceptible Kias				
3	and Hyundais.	.8 That group, the "Kia Boyz," beca	me notorious for posting videos of youth				
4			d Hyundais. <sup>9</sup> As the videos detailed, a thief				
5			•				
6	need only remove the plastic cowl under the steering column and use a USB cable to start these						
7	unsecure cars.						
8	21.	What followed was all-too predicts	able: thefts of Kias and Hyundais				
9	skyrocketed. <sup>10</sup>	In the first half of 2021, the number	er of stolen Kias and Hyundais increased by				
10	more than 30	and 15 times, respectively, when co	mpared to the same period in 2020 in				
11	Milwaukee. <sup>11</sup>	This dramatic increase was unique	to Kias and Hyundais, which represented 66%				
12	of all cars stol	en in that period, compared to only	6% of stolen cars in 2019. <sup>12</sup>				
13	22.		has worked to address this crisis, including in a				
14							
15	December 6, 2	2021 meeting of the Judiciary and L	egislation Committee. <sup>13</sup> At that meeting, Nick				
16	8 Greg Rosalsky	 . Planet Money. Someone stole my truck. I	got a crash course on the wild black market for stolen				
17	cars, NPR (Au	g. 23, 2022, 6:30 AM), https://www.npr.or	g/sections/money/2022/08/23/1118457271/someone- urket-for-stolenError! Hyperlink reference not valid.				
18	<sup>9</sup> Chris DiLella &	& Andrea Day, Autos, TikTok challenge spi	urs rise in thefts of Kia, Hyundai cars, CNBC (Sept. 9, c-challenge-spurs-rise-in-thefts-of-kia-hyundai-cars.html.				
19	<sup>10</sup> Investigative, V	Videos Show Teens How to Steal Certain K	ias and Hyundais With Only a USB Cable, Police Warn				
20		hefts, Inside Edition (Aug. 10, 2022, 1:51 ertain-kias-and-hyundais-with-only-a-usb-c	PM), <a href="https://www.insideedition.com/videos-show-teens-able-police-warn-amid">https://www.insideedition.com/videos-show-teens-able-police-warn-amid</a> .				
21	<sup>11</sup> Sean Tucker, (	General, Milwaukee Police Report Hyundd	is, Kias Stolen in Record Numbers, KELLEY BLUE BOOK /milwaukee-police-report-hyundais-kias-stolen-in-				
22	record-numbers 12 Matt Posky, N		Publicity for Hyundai, Kia, The Truth About Cars				
23	(Sept. 20, 2022	2 2:36 PM), https://www.thetruthaboutcars.	com/cars/kia/summer-of-theft-creating-bad-publicity-for- All Milwaukee Auto Thefts Are Kia and Hyundai				
24	Vehicles, URBA		https://urbanmilwaukee.com/2021/07/24/two-thirds-of-				
25	<sup>13</sup> See generally (	Communication from the Milwaukee Police	Department and certain car manufacturers relating to a the Judiciary & Legislation Committee for the City of				
26	Milwaukee (De	ec. 6, 2021),	=2&redirect=true&h=acd2a61fb8f2928dda0e9d8f17ad1				
	3cd. COMPLAINT -						
	COMPLAINI -	1	KELLER ROHRBACK L.L.P.  1201 Third Avenue, Suite 3200 Seattle, WA 98101-3052 TELEPHONE: (206) 623-1900 FACSIMILE: (206) 623-3384				

20.

- 1 DeSiato, then the Chief of Staff for the Milwaukee Police Department, provided a presentation 2 on the car theft epidemic.<sup>14</sup> Mr. DeSiato confirmed that there had indeed been a meteoric rise in 3 auto thefts, and that "Kia and Hyundai are driving our auto theft numbers citywide." <sup>15</sup>
  - 23. Data presented at the committee meeting showed that nearly 6,500 Hyundais and Kias were stolen that year.

Motor venice	Theft and O	perating without	hicle owners Con	-			
Vehicle Type	2021	% of Total		2	020	202	1 YTD
Kia	3,290	34%	Month	Kia	Hyundai	Kia	Hyuno
Hyundai	3,179	33%	January	10	14	268	242
General Motors	689	796	February	6	18	184	163
Honda			March	12	15	241	256 299
	628	7%	May	7	5	280	310
Fiat Chrysler	427	496	June	5	11	317	327
Other/Unknown	425	496	July	8	16	377	383
Toyota	343	496	August	10	10	427	403
Ford	326	3%	September	16	23	319	284
Nissan	273	3%	October	21	56	284	273
Volkswagen	108	196	November	110	99	295	239
Total	9,611	100%	December Total	258	148	3,290	3,175

24. This trend, after starting in Milwaukee, has since spread nationwide, including in Cleveland, Chicago, Atlanta, Seattle, and Baltimore. 16 Recently, 22 states and the District of

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25 <sup>14</sup> *Id.* (statement of Nick DeSiato).

26 <sup>16</sup> Herb Scribner, Economy & Business, What's behind the recent rise in car thefts, AXIOS (Mar. 21, 2023), https://www.axios.com/2023/03/21/tiktok-car-thefts-nationwide-rise.

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KELLER ROHRBACK L.L.P.

1	Columbia issued a letter to Hyundai and Kia, urging them to take accelerated action to respond
2	to the surge in car thefts. <sup>17</sup>
3	25. The susceptibility of Defendants' vehicles to theft enabled this spiraling epidemic
4	Defendants' choice to deviate from the industry standard of utilizing engine immobilizers,
5	placing profits over people and safety, was both a proximate and but-for cause of this outbreak.
7	As a Milwaukee police sergeant described the problem, Defendants' cars are simply too easy to
8	steal. 18 This presents a risk not only for property damage, but to public safety, as thieves often
9	engage in reckless driving, as well as other dangerous criminal conduct, including robbery and
10	firearm thefts. Specifically, Kias and Hyundais have been targeted by thieves seeking weapons
11	(and other valuables) that might have been left in patrons' vehicles. <sup>19</sup>
12	B. Car Thefts Imperil Public Safety
13 14	26. Car thefts imperil public safety. By creating a rash of car thefts, Defendants are
15	responsible for a substantial risk to the public safety.
16	27. This is the conclusion drawn by the National Highway Traffic Safety
17	Administration ("NHTSA"). Operating under what was formerly known as the National Traffic
18	Safety Bureau, NHTSA promulgated Federal Motor Vehicle Safety Standard 114 to reduce the
19 20	instances of car theft, because "stolen cars constitute a major hazard to life and limb on the
21	
22	David Shepardson, U.S. States urge Hyundai, Kia to do more to tackle theft risk, REUTERS (Mar. 20, 2023, 2:51
23	PM), <a href="https://www.reuters.com/business/autos-transportation/more-than-20-us-states-urge-korean-automakers-do-more-address-theft-prone-2023-03-20/">https://www.reuters.com/business/autos-transportation/more-than-20-us-states-urge-korean-automakers-do-more-address-theft-prone-2023-03-20/</a> .
24	<sup>18</sup> Rebecca Klopf, <i>MPD: Hyundai and Kia vehicles too easy to steal, leading to spike in car thefts</i> , TMJ 4 (Feb. 3, 2021, 4:40 PM), <a href="https://www.tmj4.com/news/local-news/mpd-hyundai-and-kia-vehicles-too-easy-to-steal-leading">https://www.tmj4.com/news/local-news/mpd-hyundai-and-kia-vehicles-too-easy-to-steal-leading</a>
<ul><li>25</li><li>26</li></ul>	to-spike-in-car-thefts.  19 In one instance, a 2017 Hyundai Sonata owned by the Department of Homeland Security was stolen in broad daylight. See Jim Piwowarczyk, Department of Homeland Security Hyundai Stolen in Milwaukee, Contained Rifle
	& Body Armor, Wisconsin Right Now (Apr. 17, 2022), <a href="https://www.wisconsinrightnow.com/homeland-security-hyundai/">https://www.wisconsinrightnow.com/homeland-security-hyundai/</a> .  COMPLAINT - 9  Keller Rohrback L.L.P.

highways."<sup>20</sup> NHTSA concluded that the "evidence shows that cars operated by unauthorized persons are far more likely to cause unreasonable risk of accident, personal injury, and death than those which are driven by authorized individuals."<sup>21</sup> The NHTSA Administrator concluded that "a reduction in the incidence of auto theft would make a substantial contribution to motor vehicle safety," by reducing both injuries and deaths to would-be car thieves, and by "protect[ing] the many innocent members of the public who are killed and injured by stolen cars each year."<sup>22</sup>

- 28. Sadly, the reverse is true as well. An *increase* in the incidence of automobile theft results in a substantial decrease in public safety. Defendants' pursuit of profits over theft-prevention led to a meteoric rise in automobile thefts, and the concomitant threats to public safety. Car theft results in reckless driving, which poses a risk to both the operators of the stolen vehicles and any lawful users of the public thoroughfare who are unfortunate enough to cross paths.
- 29. Reckless driving threatens the comfortable enjoyment of life, health, and safety of others within Milwaukee. This is particularly true with the current crime wave. In contrast to many instances of car theft, where the object is converting the stolen vehicle and stolen cars are delivered to a chop shop, usually under cover of night, the recent wave of Hyundai and Kia thefts often involves teenagers joyriding, posting videos of themselves driving recklessly, and abandoning the stolen vehicles after collisions, during busy hours of the day.

<sup>20</sup> See 33 Fed. Reg. 6,471 (Apr. 27, 1968).

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<sup>26 &</sup>lt;sup>21</sup> *Id* 

 $<sup>^{22}</sup>$  Id.

30. Social media platforms like TikTok and Instagram are rife with e	xamples of this
dangerous conduct. Videos posted on these platforms highlight the very real dan	ger from this
phenomenon, including youth joyriding through school zones or even through co	owds of
students, and drivers hitting other cars and then running from the scene. <sup>23</sup>	

31. In 2021, nearly half of the individuals arrested for car theft in Milwaukee were 16 years old or younger.<sup>24</sup>

Age
16 and younger
17-25
26-35
26-35 36 and older

32. This phenomenon has led to devastating accidents in Milwaukee. In June 2021, a 16-year-old was killed after he stole a Kia Sportage and collided with another car.<sup>25</sup> His two 12-

<sup>&</sup>lt;sup>23</sup> See e.g., @mixtapetrappers\_, Instagram (Oct. 19, 2021), <a href="https://www.instagram.com/p/CVNhjg9D64B/?utm%20medium=copy%20link">https://www.instagram.com/p/CVNhjg9D64B/?utm%20medium=copy%20link</a>; @monloww\_\_, TikTok (Oct. 10, 2022), <a href="https://www.tiktok.com/@monloww\_\_/video/7153012228067773738">https://www.tiktok.com/@monloww\_\_/video/7153012228067773738</a>; @414hypehouse, Instagram (Sept. 10, 2021), <a href="https://www.instagram.com/p/CSwsnhfAktd/">https://www.instagram.com/p/CTqCaYTANaC/</a>; and @414hypehouse, Instagram (Oct. 20, 2021), <a href="https://www.instagram.com/p/CVRCcU5AkwT/">https://www.instagram.com/p/CVRCcU5AkwT/</a>.

<sup>&</sup>lt;sup>24</sup> See Communication from the Milwaukee Police Department and certain car manufacturers relating to a recent significant increase in vehicle theft: Hearing before the Judiciary & Legislation Committee for the City of Milwaukee (Dec. 6, 2021),

<sup>25</sup> Teen driving stolen car killed in head-on crash, 5 others injured, WISN (June 16, 2021, 5:32 PM),

https://www.wisn.com/article/teen-car-theft-suspect-killed-in-head-on-crash-5-others-injured/36741640.

COMPLAINT - 11

KELLER ROHRBACK L.L.P.

year-old accomplices were also seriously injured, as were three passengers in the car that he struck.<sup>26</sup> The images and dashcam footage of this tragedy show how the epidemic of vehicle theft imperils the public.

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17 Kia into another car, killing the 47-year-old passenger of the car that was hit.<sup>27</sup> The driver of the 18

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car that was struck received hospital treatment for serious injuries, including a broken back and

bruised lung.<sup>28</sup> One of the five juveniles in the stolen car also was taken to the hospital; the other

In January 2023, five juveniles, between the ages of 13 and 15, crashed a stolen

STOLEN CAR CRASH, TEEN KILLED

MILWAUKEE POLICE RELEASE VIDEO FROM JUNE 15 COLLISION

COMPLAINT - 12

33.

KELLER ROHRBACK L.L.P.

DEVELOPING STORY

<sup>25</sup> Caroline Reinwald, *Milwakee Man dies during first date after stolen car crashes into their car*, WISN, (Jan. 24, 2023, 8:31 AM), <a href="https://www.wisn.com/article/milwaukee-man-dies-during-first-date-after-stolen-kia-crashes-into-their-car/42628885">https://www.wisn.com/article/milwaukee-man-dies-during-first-date-after-stolen-kia-crashes-into-their-car/42628885</a>.

 $<sup>^{28}</sup>$  *Id*.

four were taken into custody.<sup>29</sup> Milwaukee police began chasing the stolen Kia based on its match to a suspected vehicle involved in an armed robbery earlier in the day.<sup>30</sup>



34. The surge in stolen Hyundais and Kias has also led to significant property damage for Milwaukee and its local businesses. The owner of a Milwaukee auto body shop, for example, described the shop's car lot as a "demolition derby" after a group of car thieves spent approximately 45 minutes ramming the Kia they stole against other cars in the lot, in an attempt to free it from the barriers to the lot's exit.<sup>31</sup>

35. In January 2023, two teenagers stole a Kia and crashed it into a Glendale police squad car.<sup>32</sup> The officer of the squad car was transporting a prisoner to the Milwaukee Secure

<sup>30</sup> *Id.* (discussed during video embedded in news article at 1:01–1:20).

 $<sup>23 \</sup>quad \frac{}{^{29} Id.}$ 

<sup>&</sup>lt;sup>31</sup> Madalyn O'Neill, *Crime and Public Safety, Milwaukee car thieves cause 'a lot of destruction for 1 vehicle,' owner says*, Fox 6 Now (Oct. 25, 2022), <a href="https://www.fox6now.com/news/milwaukee-car-thieves-caused-destruction-1-vehicle-owner-says">https://www.fox6now.com/news/milwaukee-car-thieves-caused-destruction-1-vehicle-owner-says</a>.

Caroline Reinwald, *Two teenagers steal Kia, crash it into Glendale police squad car*, WISN (Jan. 17, 2023, 4:05 PM), <a href="https://www.wisn.com/article/thieves-steal-kia-crash-it-into-glendale-police-squad-car/42526160">https://www.wisn.com/article/thieves-steal-kia-crash-it-into-glendale-police-squad-car/42526160</a>.

COMPLAINT - 13

Keller Rohrback L.L.P.

Detention Facility. Both the officer and the prisoner were transported to the hospital for precautionary evaluations.<sup>33</sup> The owners of the Kia noted their car was stolen while they were attending a Milwaukee Bucks game, leading the Bucks' organization to issue a statement about where attendees should go for more "secure" parking.<sup>34</sup>



36. In February 2023, a driver crashed a stolen Kia into a tree near Washington High School. Several occupants of the vehicle fled the scene, and two individuals were taken into custody.<sup>35</sup>

<sup>33</sup> *Id*.

<sup>34</sup> *Id.* (discussed during video embedded in news article at 0:33–0:46).

26 CBS 58 Newsroom, *Driver crashes stolen Kia into tree near Washington High School*, 2 arrested, CBS58, (Feb. 15, 2023, 1:21 PM), <a href="https://cbs58.com/news/driver-crashes-stolen-kia-into-tree-near-washington-high-school-2-arrested">https://cbs58.com/news/driver-crashes-stolen-kia-into-tree-near-washington-high-school-2-arrested</a>.

COMPLAINT - 14

KELLER ROHRBACK L.L.P.

1	37. Milwaukee is the epicenter for the Kia/Hyundai theft epidemic, <sup>36</sup> and the					
2	symptoms have manifested there with tragic results, as shown by the increase in Milwaukee's					
3	traffic fatality rates. Despite a substantial reduction in traffic due to COVID-19, traffic fatalities					
4	in Milwaukee increased by 50% in 2020, <sup>37</sup> and remained elevated for 2021 and 2022. <sup>38</sup> Not only					
5	has Milwaukee experienced a heartbreaking surge in automobile fatalities, it has also seen record					
7	high numbers of pedestrian fatalities. <sup>39</sup>					
8	38. The risk to pedestrians as a result of the Kia/Hyundai theft phenomenon was					
9	tragically demonstrated in Baltimore, where a stolen Hyundai involved in a high-speed chase					
10	crashed into another car and a 54-year-old pedestrian. 40 Both cars careened into a nearby					
11	building, which collapsed on top of the vehicles and the pedestrian. <sup>41</sup> The pedestrian was					
12	pronounced dead at the scene, and five occupants of the two cars were injured. <sup>42</sup>					
13 14						
15						
16						
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18						
19	<sup>36</sup> Evan Casey, <i>Milwaukee Eighth in Nation for Vehicle Thefts</i> , URBAN MILWAUKEE (Sep. 16, 2022, 1:04 PM), <a href="https://urbanmilwaukee.com/2022/09/16/hd-report-milwaukee-is-the-8th-worst-city-in-the-nation-for-vehicle-">https://urbanmilwaukee.com/2022/09/16/hd-report-milwaukee-is-the-8th-worst-city-in-the-nation-for-vehicle-</a>					
20	thefts/.  37 Bruce Murphy, Reckless Driving a National Problem, URBAN MILWAUKEE (Feb. 15, 2022, 1:59 PM),					
21	https://urbanmilwaukee.com/2022/02/15/back-in-the-news-reckless-driving-a-national-problem/.  Rob Mentzer, <i>Wisconsin Traffic Deaths Rising</i> , URBAN MILWAUKEE (Feb. 25, 2022, 1:03 PM),					
22	https://urbanmilwaukee.com/2022/02/25/wisconsin-traffic-deaths-rising/#:~:text=The%20state%20ended%202021%20with,the%20time%20was%20an%20outlier.					
23	Ben Jordan, <i>Project: Drive Safer, In-Depth: Milwaukee County pedestrian fatalities reach 20-year high</i> , TMJ4 (Nov. 23, 2022, 5:42 PM), <a bs-md-ci-cr-"="" crime="" href="https://www.tmj4.com/news/project-drive-safer/in-depth-milwaukee-county-pedestrian-depth-milwaukee-&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;24&lt;/td&gt;&lt;td&gt;fatalities-reach-20-year-high.  40 Dan Belson, Crime, Footage shows fatal crash into Baltimore building, collapse following police pursuit of&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;25&lt;/td&gt;&lt;td&gt;stolen car, The Baltimore Sun (Mar 2, 2023, 8:29 PM), &lt;a href=" https:="" news="" www.baltimoresun.com="">https://www.baltimoresun.com/news/crime/bs-md-ci-cr-</a>					
26	oag-crash-collapse-footage-20230303-rbd6j3tokfhkjduh3oktmo6ow4-story.html.  41 <i>Id</i> .					
	$^{42}$ Id.					
	COMPLAINT - 15 KELLER ROHRBACK L.L.P.					



39. Because the Susceptible Vehicles are entry-level models and relatively low priced, the impact of this surge in car theft is being felt disproportionally among communities of moderate and low means.<sup>43</sup> That means this crisis has the potential to exacerbate existing disparities, as traffic fatalities are already disproportionally suffered by Black and low-income families nationwide.<sup>44</sup> Despite the City's attempts to address this inequity, these disparities hold true in Milwaukee, as well.<sup>45</sup> Thus, car thefts are not only a scourge and public nuisance, but one whose harms disproportionately fall on the City's low-income and minority communities.

COMPLAINT - 16

KELLER ROHRBACK L.L.P.

<sup>&</sup>lt;sup>43</sup> Tom Krisher, *Thieves key on hack that leaves Hyundai, Kia cars vulnerable*, ASSOCIATED PRESS (Sept. 21, 2022), <a href="https://apnews.com/article/social-media-milwaukee-theft-ecd3be407c1b7cb725ae607b8d86bcaf">https://apnews.com/article/social-media-milwaukee-theft-ecd3be407c1b7cb725ae607b8d86bcaf</a>.

<sup>&</sup>lt;sup>44</sup> See David Leonhardt, Morning Newsletter, Race, Class and Traffic Deaths, THE NEW YORK TIMES (Aug. 23, 2022), https://www.nytimes.com/2022/08/23/briefing/traffic-deaths-class-race-covid.html.

Wisconsin Watch, *Deadly Driving: Milwaukee works at overcoming state bureaucratic barriers to make urban highways safer*, MILWAUKEE INDEPENDENT (Oct. 1, 2022), <a href="https://www.milwaukeeindependent.com/syndicated/deadly-driving-milwaukee-works-overcome-state-bureaucratic-barriers-make-urban-highways-safer/">https://www.milwaukeeindependent.com/syndicated/deadly-driving-milwaukee-works-overcome-state-bureaucratic-barriers-make-urban-highways-safer/</a>.

40. With no assistance from Defendants, owners of the Susceptible Vehicles have resorted to self-help, banding together to form groups to identify repeat thieves and stolen cars.<sup>46</sup> One local restaurant even directed patrons to inform the host if they drive a Hyundai or Kia so they could be seated near a window to keep an eye on their car.<sup>47</sup>

Please mention if you drive a **KIA** or

HYUNDAI vehicle

41. Whatever the benefits to theft prevention, this sort of self-help furthers the risk to public safety in the event the would-be thief is confronted in the act. This was tragically demonstrated in October 2021, when a woman was killed while attempting to prevent a group of

COMPLAINT - 17

<sup>&</sup>lt;sup>46</sup> Caroline Reinwald, *Council members urge Kia, Hyundai to build better anti-theft systems*, WISN12 ABC (Jun. 16, 2021, 10:30 PM),

https://www.wisn.com/article/mke-common-council-members-urge-kia-hyundai-to-build-better-anti-theft-systems/36745134.

CBS 58 Newsroom, *Lakefront Brewery offers guests with Kias, Hyundais closer parking due to rise in theft*, CBS 58 (Apr. 18, 2022, 6:34 PM), <a href="https://www.cbs58.com/news/lakefront-brewery-offers-guests-with-kias-hyundais-closer-parking">https://www.cbs58.com/news/lakefront-brewery-offers-guests-with-kias-hyundais-closer-parking</a>.

1	four youth, all below the age of 16, from reportedly stealing a Hyundai in Wauwatosa,
2	Wisconsin, just outside of Milwaukee. <sup>48</sup>
3	42. Further risk to public safety occurs where drivers confront thieves of Hyundai and
4 5	Kia vehicles for reckless driving. For example, in January 2023, a Cleveland man followed a
6	Hyundai Sonata that struck his car mirror and did not stop. The driver and passenger of the
7	Hyundai got out with guns and began shooting at him. <sup>49</sup> Police found nine bullet casings in the
8	street and bullet holes in the front window of a nearby home and in a car parked on the street. <sup>50</sup>
9	About one hour later, reports indicate that the same Hyundai, which had been reported stolen
10	days earlier, was involved in a drive-by shooting. <sup>51</sup>
11	43. Milwaukee has experienced an especially high rate of Hyundai and Kia vehicle
12 13	thefts and has been forced to respond, incurring significant costs, including expending extra
13	police time and resources taking reports and collecting evidence, providing emergency and
15	medical services, and processing, prosecuting, and rehabilitating offenders.
16	44. In addition, the City has responded to this wave of vehicle theft with public
17	awareness campaigns and increased and targeted policing, including implementing "bait cars"
18	and a vehicle sticker program, <sup>52</sup> hiring additional civilian employees within the Milwaukee
19	
<ul><li>20</li><li>21</li></ul>	
22	48 Michele Fiore, <i>13-year-old charged as adult in deadly Wauwatosa hit-and-run</i> , CBS 58 (Oct. 20, 2021, 10:06
23	PM), <a href="https://www.cbs58.com/news/13-year-old-charged-as-adult-in-deadly-wauwatosa-hit-and-run">https://www.cbs58.com/news/13-year-old-charged-as-adult-in-deadly-wauwatosa-hit-and-run</a> .  49 Cory Shaffer, Courts and Justice, Teens Lodge stolen Hyundai in Burger King drive-thru on two wheels after
24	owner confronts them, CLEVELAND.COM, (Feb. 3, 2023, 5:03 PM), https://www.cleveland.com/court-justice/2023/02/teens-lodge-stolen-hyundai-in-burger-king-drive-thru-on-two-wheels-after-owner-confronts-
25	them.html. 50 Id.
26	<ul> <li>Id.</li> <li>Jeremy Jannene, Kia, Hyundai Thefts Now National Problem, URBAN MILWAUKEE (Aug. 17, 2022, 12:51 PM),</li> </ul>
	https://urbanmilwaukee.com/2022/08/17/kia-hyundai-thefts-now-national-problem/.  COMPLAINT - 18  KELLER ROHRBACK L.L.P.

1	Police Department to address the surge in auto thefts, <sup>53</sup> and establishing a City-County
2	Carjacking and Reckless Driving Task Force. <sup>54</sup> The City even began distributing wheel locks to
3	Kia and Hyundai owners. <sup>55</sup> These are costs incurred above and beyond normal policing costs,
4	attributable to the public nuisance created and maintained by Defendants.
5	45. Moreover, the amount of time spent responding to these vehicle thefts puts
6	additional stress on the City of Milwaukee's limited resources.
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9	unable, on its own, to abate this nuisance.
10	47. On June 16, 2021, the City sent letters to Defendants, raising the issue of the
11	dramatic rise in thefts of Defendants' vehicles and asking Defendants to "make fundamental
12	changes" to secure the vehicles. <sup>56</sup>
13	48. As a result of the skyrocketing rate of theft of Hyundai and Kia vehicles
<ul><li>14</li><li>15</li></ul>	nationwide, at least two major insurance companies are refusing to write policies for certain
16	, J
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18	
19	53 See generally Communication from the Milwaukee Police Department and certain car manufacturers relating to a
	recent significant increase in vehicle theft: Hearing before the Judiciary & Legislation Committee for the City of Milwaukee (Dec. 6, 2021),
20	https://milwaukee.granicus.com/player/clip/2984?view_id=2&redirect=true&h=acd2a61fb8f2928dda0e9d8f17ad1 3cd.
21	54 Edgar Mendez, Task Force Plan Targets Reckless Driving, URBAN MILWAUKEE (Jul. 29, 2020, 10:31 AM),
22	https://urbanmilwaukee.com/2020/07/29/task-force-plan-targets-reckless-driving/.
22	<sup>55</sup> Winnie Dortch, <i>Milwaukee alderman urge Kia and Hyundai to ramp up security features on their cars</i> , CBS 58 (Jun. 17, 2021, 3:58 PM), https://www.cbs58.com/news/milwaukee-aldermen-urge-kia-and-hyundai-to-ramp-on-
23	security-features-on-their-cars.
24	Letter from Milele A. Coggs, Alderwoman for Milwaukee City Council, & Khalif J. Rainey, Alderman for Milwaukee City Council, to Jang Won Sohn, President, Kia Motors America (Jun. 16, 2021), available at:
25	https://htv-prod-media.s3.amazonaws.com/files/car-mechanisms-kia-6-16-2021-1623881135.pdf; Letter from Milele A. Coggs, Alderwoman for Milwaukee City Council, & Khalif J. Rainey, Alderman for Milwaukee City
26	Council, to Kurt Beyerchen, Jr., Senior Counsel, Privacy and Cybersecurity, Hyundai Motor America (Jun. 16, 2021), available at: <a href="https://htv-prod-media.s3.amazonaws.com/files/car-mechanisms-hyundai-6-16-2021-">https://htv-prod-media.s3.amazonaws.com/files/car-mechanisms-hyundai-6-16-2021-</a>
	1623881160.pdf. COMPLAINT - 19  KELLER ROHRBACK L.L.P.
	1201 Third Avenue, Suite 3200
	Seattle, WA 98101-3052 TELEPHONE: (206) 623-1900 FACSIMILE: (206) 623-3384

1	Hyundai and Kia models in major cities, thereby increasing the potential number of uninsured
2	motorists on the road. <sup>57</sup>
3	49. Additionally, there are reports that certain parking garages "are refusing to have
4	these vehicles in their garage because they're concerned about liability if the car is stolen."58
5	50. To date, Defendants' responses have shown a continued prioritization of profits
6	50. To date, Defendants' responses have shown a continued prioritization of profits
7	over safety. Both companies have refused to implement a recall to install engine immobilizers in
8	the Susceptible Vehicles, initially only offering wheel locks for municipalities to distribute. <sup>59</sup>
9	Unfortunately, the wheel locks are not effective; residents who use them have still had their cars
10	stolen and even, in some instances, connected to shootings. <sup>60</sup>
11	51. More recently, Hyundai has begun rolling out a "software update" rather than
<ul><li>12</li><li>13</li></ul>	installing immobilizers. <sup>61</sup> Kia has planned a similar software update, yet this software-only
14	approach is too little, too late, and many of the Susceptible Vehicles will not even be included in
15	the update. <sup>62</sup>
16	52. Upon information and belief, rather than install an immobilizer, the software
17	update will double the length of the theft alarm sound and add a new logic check to the vehicles'
18	
19	<sup>57</sup> Peter Valdes-Dapena, CNN Business, Some auto insurers are refusing to cover certain Hyundai and Kia models,
20	CNN (Jan. 28, 2023, 3:06 PM), <a href="https://www.cnn.com/2023/01/27/business/progressive-state-farm-hyundai-kia/index.html">https://www.cnn.com/2023/01/27/business/progressive-state-farm-hyundai-kia/index.html</a> .
21	<sup>58</sup> Britta Lokting, <i>Grand Theft TikTok</i> , Business Insider (Mar. 16, 2023, 3:03 AM),
22	https://www.businessinsider.com/kia-hyundai-car-thefts-crime-wave-viral-tiktok-lawsuits-2023-3.  Elliot Hughes, <i>Kia, Hyundai will make security feature standard on new vehicles and distribute free steering</i>
23	wheel locks after surge of thefts, MILWAUKEE JOURNAL SENTINEL (July 19, 2021, 10:16 AM), <a href="https://www.jsonline.com/story/news/crime/2021/07/19/kia-hyundai-handing-out-free-steering-wheel-locks-">https://www.jsonline.com/story/news/crime/2021/07/19/kia-hyundai-handing-out-free-steering-wheel-locks-</a>
24	through-end-year/7963950002/.  Ashley Sears, Crime and Public Safety, Milwaukee woman's Kia stolen twice, had steering wheel lock,
25	FOX6NOW.COM (Sept. 28, 2021), <a href="https://www.fox6now.com/news/milwaukee-womans-kia-stolen-twice.">https://www.fox6now.com/news/milwaukee-womans-kia-stolen-twice.</a> 61 News, Hyundai and Kia Launch Service Campaign to Prevent Theft of Millions of Vehicles Targeted by Social
26	Media Challenge, NHTSA (Feb. 14, 2023), <a href="https://www.nhtsa.gov/press-releases/hyundai-kia-campaign-prevent-vehicle-theft">https://www.nhtsa.gov/press-releases/hyundai-kia-campaign-prevent-vehicle-theft</a> .
	$^{62}$ Id.
	COMPLAINT - 20  KELLER ROHRBACK L.L.P.  1201 Third Avenue, Suite 3200 Seattle, WA 98101-3052 TELEPHONE: (206) 623-1900 FACSIMILE: (206) 623-3384

1	on-board computers. This update is a late half-measure at best and will be useless in many
2	common scenarios such as parking and waiting to pick up a child from after-school activities.
3	Unless the doors were recently unlocked using a key fob, the Engine Control Unit will not turn
4	on. This software-based approach is yet another example of Defendants pursuing profits over
5	safety. While less expensive than installing engine immobilizers, those savings come at the
6 7	expense of efficacy and usability, not to mention public safety.

- 53. The rollout of the software update has just begun, far too late to prevent the nuisance that the Susceptible Vehicles created and the expenses that Milwaukee has incurred and continues to incur. The update's efficacy has not been tested in the real world,<sup>63</sup> and no one knows how many consumers will even opt in to get it. But there are facial defects with this approach. Upon information and belief, this update will not cover all Susceptible Vehicles—even newer models. For vehicles not covered by the update, Defendants are offering nothing more than wheel locks, or rebates for already purchased wheel locks.
- 54. What's more, the work-around substantially reduces the usability of the vehicles. This software's logic could be triggered by letting a passenger out of a car to run an errand and then starting the car again. In addition, Susceptible Vehicle owners have already experienced issues with after-market remote start systems, rendering the vehicles functionally inoperable. As one owner recently posted:

COMPLAINT - 21

<sup>&</sup>lt;sup>63</sup> Already, Susceptible Vehicles have been stolen after receiving the update. See Michelle Nicks, Cleveland woman devastated after new anti-theft device on her Hyundai fails to stop thieves from causing damage,

 $<sup>\</sup>label{lem:cleveland19.com} Cleveland 19. com (March 17, 2023, 8:07 PM), \\ \underline{https://www.cleveland19.com/2023/03/18/cleveland-womandevastated-after-new-anti-theft-device-her-hyundai-fails-stop-thieves-causing-damage/; Additional anecdotes are the following the following properties of the following propertie$ 

<sup>25</sup> devastated-after-new-and-theft-device-ner-nyundal-rans-stop-threves-causing-damage/; Additional anecode suggest that the update is not reliable. See Jsmith4523, Reddit (Feb. 22, 2023, 4:52 PM),

<sup>26 &</sup>lt;u>https://www.reddit.com/r/Hyundai/comments/119jlts/well\_it\_happened\_my\_17\_elantra\_se\_was\_stolen\_and/?utm\_source=share&utm\_medium=ios\_app&utm\_name=iossmf;</u> MaximumLongjumping31, Reddit (Mar. 3, 2023, 5:12 AM),

1 2	"I have the update. I also have an after market remote start. The remote start will set off my car alarm. You can turn the alarm off, but it will been periodically and the headlights flesh until you turn	
3	but it will beep periodically and the headlights flash until you turn the vehicle off." <sup>64</sup>	
4	55. Prior to this software update, Hyundai callously turned this crisis of its	own
5	making into a source of revenue, selling security kits for \$170, plus the cost of installat	ion. <sup>65</sup>
6	Defendants could have, and should have, initially included a fob-integrated engine imp	nobilizer,
7	consistent with the industry standard. Even after the cars were sold, Defendants could l	nave
8	implemented a mandatory recall. Instead, Hyundai chose to make money off of a crime	wave it
10	caused.	
11	56. By electing profits over safety and deviating from the industry standard	by not
12	including engine immobilizers as a standard safety feature, Defendants created and ma	intained a
13	public nuisance.	
14	C. Measures to Prevent Vehicle Theft Have Existed for Over a Century	
15	57. Since the dawn of gasoline-powered automobiles at the turn of the nine	eenth
<ul><li>16</li><li>17</li></ul>	century, consumers have needed effective ways to keep their vehicles from being stole	n. Thus,
18	efforts to prevent theft or unauthorized access to automobiles have tracked vehicle dev	elopment.
19	In 1919, St. George Evans and E. B. Birkenbeuel invented the first formation of an elec-	etric
20	immobilizer/vehicle security system. <sup>66</sup>	
21	58. Labeled the "Automobile-Theft Preventer" the purpose of Evans and	
22	Birkenbeuel's invention was relatively straightforward: "to provide a means for autom	atically
23		
24	<sup>64</sup> Fungiinterezt, Reddit (Feb. 15, 2023, 7:05 AM),	
<ul><li>25</li><li>26</li></ul>	https://www.reddit.com/r/kia/comments/11303m4/hyundai_and_kia_release_software_update_to/?sor_65 Taryn Phaneuf, <i>Insurance</i> , <i>Own a Kia or Hyundai? Here's Why Your Insurance Rates Could Go Up</i> , WALLET (Jan. 26, 2023), https://www.nerdwallet.com/article/insurance/kia-hyundai-theft.	
	66 U.S. Patent No. 1,300,150 (issued Apr. 8, 1919).  COMPLAINT - 22  KELLER ROHRBACK 1201 Third Avenue, Suite	

signaling an attempt to move an automobile by unauthorized persons; and to provide a means for locking the electric circuit open, in which case it will be impossible to move the car by its own power."<sup>67</sup>

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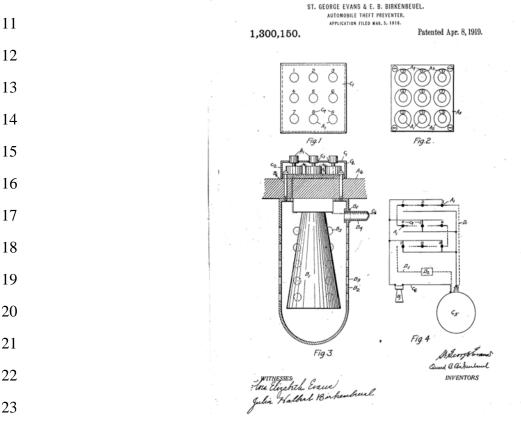
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59. Evans and Birkenbeuel's immobilizer/alarm system consisted of a 3x3 switch panel that connected to the car's battery, horn, and ignition. Upon exiting his vehicle, a driver could turn a few switches on the panel to different positions that, until released, would divert electricity to the horn instead of the ignition should an unauthorized user attempt to start the vehicle.

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Sketches for Evans' & Birkenbeuel's "Automobile Theft Preventer"

<sup>67</sup> *Id.* at ¶¶ 14–20.

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KELLER ROHRBACK L.L.P.

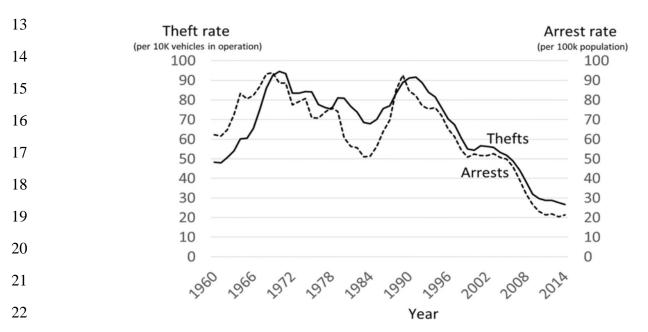
60.	The timing of the first immobilizer patent coincided with Congress's enactment of				
the National I	Motor Vehicle Theft Act, 18 U.S.C. § 2311 et seq., which made the interstate				
transportation	of stolen vehicles a federal crime. The law passed, in part, to respond to the				
growing num	ber of automobile thefts around the country, especially in midwestern cities.				
61.	As time passed and technology advanced, the United States pursued further				
efforts to pro	mulgate vehicle safety standards.				
62.	In 1966, Congress passed the National Traffic and Motor Vehicle Safety Act (the				
"Safety Act")	, with the aim of administering new motor vehicle and traffic safety standards. <sup>68</sup>				
Administration	on of the Safety Act was overseen by the newly created Department of				
Transportatio	n through its sub-agency: NHTSA, f/k/a/ the National Traffic Safety Bureau.				
63.	Pursuant to its statutory authority under the Safety Act, NHTSA promulgated				
numerous fed	eral motor vehicle safety standards ("FMVSS"). Among these standards, FMVSS				
114 <sup>o</sup> requires	s minimum theft-protection standards for nearly all passenger vehicles in the United				
States:					
	S1. <i>Scope</i> . This standard specifies vehicle performance requirements intended to reduce the incident of crashes resulting				
	from theft and accidental rollaway of motor vehicles				
	S2. Purpose. The purpose of this standard is to decrease the				
	likelihood that a vehicle is stolen, or accidentally set in motion.				
	S3. <i>Application</i> . This standard applies to all passenger cars, and to trucks and multipurpose passenger vehicles with GVWR of 4,536				
	kilograms (10,000 pounds) or less.				
	S5.1 Theft Protection.				
	·				
	68 P.L. 89–563, 80 Stat. 718. 69 49 C.F.R. § 571.114. COMPLAINT - 24  KELLER ROHRBACK L.L.P.				
	the National Intransportation growing numerous fed 1.  efforts to prove 62.  "Safety Act")  Administration 63.  numerous fed 114 <sup>69</sup> requires States:				

1		55.1.1 Each vehicle must have a starting system which, whenever
2		the key is removed from the starting system prevents:  (a) The normal activation of the vehicle's engine or motor; and
3		(b) Either steering, or forward self-mobility, of the vehicle, or
4		both.
5		•••
6		S5.2.2 Except as specified in S5.2.4, the vehicle must be designed such that the transmission or gear selection control cannot move
7		from the "park" position, unless the key is in the starting system.
8	64.	The main motivation for creating FMVSS 114 was NHTSA's recognition "that
9	stolen cars co	onstitute a major hazard to life and limb on the highways. The evidence shows that
10	stolen cars an	re far more likely to cause unreasonable risk of accident, personal injury, and death
11	than those w	hich are driven by authorized individuals."70
<ul><li>12</li><li>13</li></ul>	65.	As early as 1966, studies showed "there were an estimated 94,000 stolen cars
14	involved in a	accidents"—with "18,000 of these accidents result[ing] in injury to one or more
15	people."71 A	ccordingly, NHTSA recognized that "a reduction of the incident of auto theft would
16	make a subst	tantial contribution to motor vehicle safety" and "protect the many innocent
17	members of	the public who are killed and injured by stolen cars each year." <sup>72</sup> To address this
18	safety risk, w	which is largely tied to "car thieves who could bypass the ignition lock the
<ul><li>19</li><li>20</li></ul>	agency decid	led to require a device, which would prevent either self-mobility or steering even if
21	the ignition l	lock were bypassed." <sup>73</sup>
22		
23		
24	70 22 5 1 5	CATA (A. 11.07, 10.60)
25	<sup>71</sup> <i>Id</i> .	. 6471 (April 27, 1968).
26	<sup>72</sup> <i>Id.</i> <sup>73</sup> 71 Fed. Reg.	. 17,753 (Apr. 7, 2006), <a href="https://www.govinfo.gov/content/pkg/FR-2006-04-07/pdf/06-3358.pdf">https://www.govinfo.gov/content/pkg/FR-2006-04-07/pdf/06-3358.pdf</a> ; see
	also 33 Fed. I COMPLAINT	Reg. 6,471 (Apr. 27, 1968) 25 KELLER ROHRBACK L.L.P.

66. An engine immobilizer satisfies this requirement, "because it locks out the engine control module if an attempt is made to start the vehicle without the correct key or to bypass the electronic ignition system." The proposed software update does not appear to satisfy this requirement – as it is not linked to an attempt to start the vehicle without the correct key – and the absence of *any* system not only violates this standard, it created the public nuisance of rampant car theft in Milwaukee.

# D. The Widespread Adoption of Modern Engine Immobilizers as an Even More Effective Vehicle Theft Deterrent

67. In the late 1980s and early 1990s, vehicle theft increased dramatically in the United States.<sup>75</sup> The common method for stealing a car involved bypassing the motor's ignition switch, otherwise known as "hotwiring."



Vehicle thefts per 10,000 vehicles in operation, and vehicle theft arrests per 100,000 population, 1960-2014<sup>76</sup>

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<sup>&</sup>lt;sup>74</sup> NHTSA Interpretation GF005229-2 (Sept. 24, 2004).

<sup>&</sup>lt;sup>75</sup> Anthony Dixon & Graham Farrell, Age-period-cohort effects in half a century of motor vehicle theft in the United States, 9 CRIME SCIENCE 17, 1, 3 (2020).

<sup>&</sup>lt;sup>76</sup> *Id.* at 2.

1	68.	To respond to this growing prob	lem, manufacturers began installing passive
2	vehicle immo	obilizers, which were patented no	later than 1993. <sup>77</sup> Unlike Evans and Birkenbeuel's
3	invention nea	arly 75 years prior, the vehicle imr	nobilizer would render the engine operable only
4	"if the correc	t key having coded information is	used[,]" rather than relying on concealed
5	switches or n	nemorizing keypad combinations.	8
7	69.	In essence, the vehicle immobili	zers of the 1990s worked by checking the
8	"fingerprint"	of a car key based on electronic co	odes the key sends to the vehicle.
9	70.	Although the mechanism behind	I the vehicle immobilizer was more intricate than
10	the original 1	919 invention, the overall purpose	e remained the same: "to make the vehicle more
11	difficult to sto	eal." <sup>79</sup>	
12	71.	The invention proved successful	and, less than five years later, the European
13	Union manda	ated that all new passenger cars fro	om 1998 onward be equipped with an electronic
<ul><li>14</li><li>15</li></ul>			ollowed in Australia, New Zealand, and Canada.
16	72.		the industry-standard among manufacturers, at
17		-	at immobilizers "lowered the overall rate of car
18		age by about 40 percent during 199	
19	there on avera	ige by about 40 percent during 17.	75-2000.
20			
21			
22			
23		Publication No. WO 93/13968 (filed Jan.	7, 1993).
24	<sup>78</sup> Id. <sup>79</sup> Id.		
25	<sup>80</sup> Commission installation of	Directive No. 95/96/EC, 1995 O.J. (L286) immobilizers and alarm systems in motor	5) 1, (amending Council Directive 74/61/EEC to require the or vehicles beginning in October 1998).
26	Journal 593,	, 1264, 1283 (June 2013).	liser: A Non-Starter for Car Thieves, 126 THE ECONOMIC
	COMPLAINT -	- 27	KELLER ROHRBACK L. L. P.

### 1 E. Defendants' Deviation from the Industry Standard 2 73. At the turn of the 21st century, automatic engine immobilizers were considered 3 quintessential anti-theft technology by the majority of car manufacturers in America, with the 4 exception of Hyundai and Kia. 5 Studies by the Highway Loss Data Institute ("HLDI") showed "that vehicle theft 74. 6 losses decreased significantly after factory-installed passive immobilizing antitheft devices were introduced."82 Specifically, HLDI studies between 1996 and 2013 all showed decreases in theft 8 9 losses for vehicles with engine immobilizers studied in those years, including General Motors, 10 BMW, Ford, and Nissan. 83 A 2013 HLDI study "found that thieves were sometimes targeting the 11 older model years of a vehicle series without immobilizers, such as the Honda Civic and Honda 12 Accord."84 13 75. Despite decades of research and findings that immobilizers significantly reduced 14 vehicle theft and the consequential public safety risks, "only 26 percent of Hyundai and Kia" 15 16 2015 vehicle models had "passive immobilizers as standard equipment, compared with 96 17 percent of other manufacturers."85 18 76. The staggeringly low percentage of Hyundai and Kia vehicles with immobilizers 19 is especially concerning given that, during this same time period, Defendants were installing 20 21 22 23 24 <sup>82</sup> Hyundai and Kia theft losses, 38 HLDI BULLETIN 28 (Dec. 2021), https://www.iihs.org/media/0e14ba17-a3c2-4375-8e66-081df9101ed2/opm7OA/HLDI%20Research/Bulletins/hldi bulletin 38-28.pdf. 25 $^{83}$ Id 26 <sup>84</sup> *Id*.

<sup>85</sup> *Id*.

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immobilizers in 100% of	their models for sale in European and Canadian markets, in compliance
with applicable laws ther	e. <sup>86</sup>

American market. In March 2007, Hyundai requested an exemption from particular NHTSA vehicle theft prevention standards for its 2008 Hyundai Azera line "based on the installation of an antitheft device" for the vehicle line that would be "at least as effective as th[e] GM and Ford [immobilizer] devices" in reducing vehicle theft.<sup>87</sup> Yet, until the last year or so, Hyundai and Kia only offered immobilizers in their premium, more expensive, model lines. This decision only compounds the harms on low-income communities.<sup>88</sup> Those without resources to afford such models are more likely to live in areas with higher crime rates and are likely less able to pay for alternative transportation or for the cost of repairing a recovered vehicle.

78. Based on the above, Defendants' decision not to install the simple and highly effective immobilizer in the Susceptible Vehicles between 2011 and 2021, in contrast to the approximately 96% of all other car manufacturers that did install an immobilizer, has led to a reasonably foreseeable car theft epidemic that is plaguing Milwaukee.

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Hyundai first began exporting its cars to parts of Europe, the United Kingdom, and Canada between 1978 and 1984. *See Press Release, Over 50 years of progress: the history of Hyundai*, HYUNDAI NEWS (Apr. 6, 2019), <a href="https://www.hyundai.news/eu/articles/press-releases/over-50-years-of-progress-the-history-of-hyundai.html">https://www.hyundai.news/eu/articles/press-releases/over-50-years-of-progress-the-history-of-hyundai.html</a>. Similarly, Kia vehicles were introduced into European and Canadian markets in the 1990s.

<sup>&</sup>lt;sup>87</sup> 72 Fed. Reg. 39,662 (July 19, 2007); *see also* 75 Fed. Reg. 1,447 (NHTSA notice granting an identical exemption for the Kia Amanti vehicle line beginning in model year 2009 based on Defendants' representation that the immobilizer installation for that specific model should substantially reduce theft rates).

<sup>88</sup> Tom Krisher, *Thieves key on hack that leaves Hyundai, Kia cars vulnerable*, ASSOCIATED PRESS (Sept. 21, 2022), <a href="https://apnews.com/article/social-media-milwaukee-theft-ecd3be407c1b7cb725ae607b8d86bcaf">https://apnews.com/article/social-media-milwaukee-theft-ecd3be407c1b7cb725ae607b8d86bcaf</a> (HLDI Senior VP Matt Moore notes that "Many of the vulnerable Hyundais and Kias are often bough by lower-income people" because those cars "are relatively inexpensive vehicles when purchased new[.]").

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1	V. CAUSES OF ACTION
2	COUNT ONE — PUBLIC NUISANCE

79. The City of Milwaukee incorporates each preceding paragraph as though set forth fully herein.

- 80. Pursuant to Wis. Stat. § 823.01, the City brings this action to recover damages and abate the public nuisance described above, as to both Defendants.
- 81. Under Wisconsin law, a public nuisance is an unreasonable interference with a right common to the general public. A public nuisance includes a condition or activity which substantially or unduly interferes with the use of a public place or with the activities of an entire community, or which interferes with the public health, the public safety, the public peace, the public comfort, or the public convenience. If the public is injured in its civil or property rights or privileges or in respect to public health to any degree, that is sufficient to constitute a public nuisance.
- 82. Defendants—through their designing, manufacturing, and distributing of automobiles that are dangerously susceptible to theft—have created, contributed to, and maintained a public nuisance that substantially interferes with rights common to the general public. In addition, each Defendant knows, or has reason to know, that its conduct has a significant effect upon public rights and endangers the safety of the general public in the City of Milwaukee.
- 83. Milwaukee and its residents have a common right to be free from conduct that interferes with the peaceful use of public streets, sidewalks, commerce, travel, and the quality of daily life.
- 25 84. Defendants have endangered and harmed the public, undermined law enforcement 26 efforts to deter vehicle theft, and otherwise diverted scarce law enforcement resources.

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1	85.	Defendants' conduct has directly caused a severe disruption of the public welfare,				
2	order, and safety. Defendants' conduct is ongoing and continues to produce permanent and long-					
3	lasting damage.					
4	86.	Further, Defendants' conduct substantially interferes with the public's right to safe				
5	and reasonab	le access to public thoroughfares.				
6 7	87.	Defendants' conduct has affected and continues to affect a substantial number of				
8	people within	n Milwaukee's community and is likely to continue causing significant harm.				
9	88.	The nuisance created by Defendants' conduct is abatable.				
10	89.	At all relevant times, Defendants, have been the manufacturers, marketers, and/or				
11	distributors o	of the Susceptible Vehicles being stolen at record rates and which are, at times, being				
12	used in the co	used in the commission of other violent crimes in the State of Wisconsin and the City of				
13	Milwaukee.					
<ul><li>14</li><li>15</li></ul>	90.	At all times relevant to this litigation, Defendants knew or had reason to know of				
16	the hazards	and dangers of foregoing installation of engine immobilizers in the Susceptible				
17	Vehicles and specifically, the increased risk of vehicle theft and public harm. Defendants knew or					
18	had reason to know that the installation of engine immobilizers successfully decreased the rate of					
19		s much as 40%. Defendants also knew or had reason to know that the installation of				
20	•					
21	immobilizers	in their own vehicles has considerably deterrent effects on the rate of car theft.				
22	91.	Defendants knew or had reason to know that their conduct has caused an increase				
23	in vehicle the	eft that has had, and will continue to have, a detrimental effect on the safety, welfare,				
24	peace, comfo	ort, and convenience of the general public in Milwaukee.				
25	92.	At minimum, Defendants knew or had reason to know that this interference with				
26	public safety	was substantially certain to result from their conduct.				
	COMPLAINT -	- 31 KELLER ROHRBACK L.L.P.				

93.	By intentionally	foregoing t	he installation	of engine	immobilizers	in th
Susceptible	Vehicles, Defendan	ts directly faci	litated the rapid	l increase in	vehicle theft an	nd, with
it, the public	nuisance affecting	Milwaukee.				

94. In the alternative, the conduct underlying the public nuisance alleged herein was negligent. Hyundai and Kia could have avoided all this by installing engine immobilizers at the time of manufacture for as little as \$200 per device. Defendants acted unreasonably in light of what conduct could be foreseen as a result of their conduct, and Defendants' conduct was a factual and proximate cause, of the injuries, harm, and economic losses that Plaintiff has suffered and will continue to suffer.

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95. As a result of Defendants' conduct, the City of Milwaukee has suffered and will continue to suffer economic damages, including significant expenditures for police, emergency, health, prosecutions, corrections, youth rehabilitative services, and other services. Milwaukee will continue to incur such damages until the nuisance is abated. These damages are particular to the City and are different in kind and degree to the harms suffered by Wisconsin residents at large.

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96. Defendants' misconduct alleged in this case does not concern a discrete event or discrete emergency of the sort a political subdivision would reasonably expect to occur and is not part of the normal and expected costs of a local government's existence. Milwaukee alleges wrongful acts which are neither discrete nor of the sort a local government can reasonably expect to occur.

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97. The City of Milwaukee requests an order providing for abatement of the public nuisance that Defendants have created or assisted in the creation of; for damages suffered as a result of the public nuisance; and injunctive relief.

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KELLER ROHRBACK L.L.P.

1		COUNT TWO — NEGLIGENCE
2	98.	The City of Milwaukee incorporates each preceding paragraph as though set forth
3	fully herein.	
4	99.	At all times relevant to this litigation, Defendants had a duty to act as a reasonably
5	careful persor	n would act under the circumstances in the design, manufacture, and distribution of
6	Defendants' p	products, including the duty to take all reasonable steps necessary to prevent the
7	-	and/or sale of a product that was so unreasonably easy to steal.
9	100.	Defendants owed Milwaukee a duty to not expose the City to an unreasonable risk
10	of harm.	Defendants office from and to not expose the exty to air ameasonable fish
11		At all times relevant to this litigation Defendants know on in the average of
12	101.	At all times relevant to this litigation, Defendants knew or, in the exercise of
13	reasonable ca	re, should have known of the hazards and dangers of foregoing installation of
14	engine immol	bilizers in the Susceptible Vehicles and specifically, the increased risk of vehicle
15	theft and pub	lic harm.
16	102.	Accordingly, at all times relevant to this litigation, Defendants knew or, in the
17	exercise of re	asonable care, should have known that the omission of an engine immobilizer in the
18	Susceptible V	Vehicles could cause Milwaukee's injuries and thus created a dangerous and
19	unreasonable	risk of injury to Milwaukee. Defendants were therefore in the best position to
20	protect Milwa	aukee against the foreseeable rise in the theft of Hyundai and Kia vehicles.
21	103.	At all times relevant to this litigation, Defendants knew or had reason to know
22		
23	that the omiss	sion of an engine immobilizer in the Susceptible Vehicles could cause Milwaukee's
24	injuries, as FI	MVSS 114 requires automobiles to have a starting system which, whenever the key
25	is removed fr	om the starting system prevents "[e]ither steering, or forward self-mobility, of the

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vehicle, or both" and for vehicles to be designed "such that the transmission or gear selection

1	control canno	t move from the 'park' position, unless the key is in the starting system." As
2	alleged supra	, nearly all cars in the United States satisfy FMVSS through an engine immobilizer
3	104.	As such, Defendants, by action and inaction, breached their duty and failed to
4	exercise reaso	onable care, and failed to act as a reasonably prudent person and/or company would
5 6	act under the	same circumstances in the design, development, manufacture, testing, and
7	distribution o	f their vehicles, in that Defendants manufactured and produced vehicles that fell
8	below minim	um, industry-standard security measures.
9	105.	Defendants are in control of the design, research, manufacture, testing, and
10	distribution o	f the vehicles they distributed to authorized dealerships in Milwaukee.
11	106.	Defendants knew and/or should have known that it was foreseeable that
12	Milwaukee w	ould suffer injuries as a result of Defendants' failure to exercise reasonable care in
13 14	the manufactu	aring and sale of Defendants' vehicles, particularly given Defendants' recognition
15	as early as 20	07 that engine immobilizers were an effective deterrent in preventing vehicle theft.
16	107.	Defendants were negligent in failing to monitor and guard against third-party
17	misconduct a	nd enabled such misconduct.
18	108.	Defendants acted unreasonably in light of what conduct could be foreseen as a
19	result of their	conduct and Defendants' negligence helped to and did produce, and was a factual
20	and proximate	e cause, of the injuries, harm, and economic losses that Milwaukee suffered, and
<ul><li>21</li><li>22</li></ul>	will continue	to suffer.
23	109.	Defendants' acts and omissions imposed an unreasonable risk of harm to others
24	separately and	d/or combined with the negligent and/or criminal acts of third parties.
25	110.	Milwaukee's injuries, harms, and economic losses would not have occurred
26	absent Defend	lants' negligent conduct as described herein.
	COMPLAINT -	

1	111. As a proximate result of Defendants' wrongful acts and omissions, Milwaukee
2	has been injured and suffered economic damages and will continue to incur expenses in the
3	future, as described herein, including but not limited to expending, diverting, and increasing
4	resources to retrieve stolen cars, provide emergency medical services, and/or address property
5	damage on public roads in Milwaukee's community.
7	112. Defendants engaged in conduct, as described above, that constituted reckless
8	disregard of Milwaukee's rights, being fully aware of the probable dangerous consequences of
9	the conduct and deliberately failing to avoid those consequences.
10	113. Defendants' conduct constituting reckless disregard of Milwaukee's rights, was
11	committed and/or authorized by one or more officers, directors, or managing agents of
12	Defendants, who acted on behalf of Defendants. Additionally, or in the alternative, one or more
<ul><li>13</li><li>14</li></ul>	officers, directors or managing agents of Defendants knew of the conduct constituting reckless
15	disregard of Milwaukee's rights and adopted or approved that conduct after it occurred.
16	114. Milwaukee has incurred, and will continue to incur, expenditures over and above
17	its ordinary public services.
18	115. The tortious conduct of each Defendant was a substantial factor in producing
19	harm to Milwaukee.
<ul><li>20</li><li>21</li></ul>	116. Defendants' willful, knowing, and reckless conduct, constituting reckless
22	disregard of Milwaukee's rights, including the right to public safety, therefore warrants an award
23	of aggravated or punitive damages.
24	117. Milwaukee is without fault and injuries to the City and its residents would not
25	have occurred in the ordinary course of events had Defendants used due care commensurate to
26	the dangers involved in the manufacturing and distribution of their vehicles.
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1		VII. PRAYER FOR RELIEF				
2	118.	Entering an Order that the conduct alleged herein constitutes a public nuisance				
3	under Wiscon	nsin law;				
4	119.	Entering an Order that Defendants are jointly and severally liable;				
5	120.	Entering an Order requiring Defendants to abate the public nuisance described				
6 7	herein and to	deter and/or prevent the resumption of such nuisance;				
8	121.	Enjoining Defendants from engaging in further actions causing or contributing to				
9	the public nui	isance as described herein;				
10	122.	Awarding equitable relief to fund automobile theft prevention;				
11	123.	Awarding actual and compensatory damages;				
12	124.	Awarding punitive damages;				
13	125.	Awarding reasonable attorneys' fees and costs of suit;				
<ul><li>14</li><li>15</li></ul>	126.	Awarding pre-judgment and post-judgment interest; and				
16	127.	Such other and further relief as the Court deems just and proper under the				
17	circumstances					
18		VIII. JURY TRIAL DEMANDED				
19	128.	Plaintiff hereby demands a trial by jury.				
20	120.	Trainers nervely demands a drai by jury.				
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KELLER ROHRBACK L.L.P.

1	RESPECTFULLY SUBMITTED th	is 22nd day of March, 2023.
2	MILWAUKEE CITY	KELLER ROHRBACK L.L.P.
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### **CIVIL COVER SHEET**

The JS 44 civil cover sheet and the information contained herein neither replace nor supplement the filing and service of pleadings or other papers as required by law, except as provided by local rules of court. This form, approved by the Judicial Conference of the United States in September 1974, is required for the use of the Clerk of Court for the purpose of initiating the civil docket sheet. (SEE INSTRUCTIONS ON NEXT PAGE OF THIS FORM.)

INSTRUCTIONS ON NEXT TAGE	<u>, , , , , , , , , , , , , , , , , , , </u>			
Place an "X" in the appropr	iate box (required): Green Bay Division	Milwaukee Division		
L (a) PLAINTIFFS		DEFENDANTS		
CITY OF MILWAUKEE		HYUNDAI MOTOF KIA AMERICA, IN		
(b) County of Residence of	of First Listed Plaintiff Milwaukee		_	ut of State
	XCEPT IN U.S. PLAINTIFF CASES)		(IN U.S. PLAINTIFF CASES O	*
		NOTE: IN LAND CO THE TRACT	ONDEMNATION CASES, USE TI OF LAND INVOLVED.	HE LOCATION OF
(c) Attorneys (Firm Name, Lynn Lincoln Sarko, B	Address, and Telephone Number) ar No. 1010823, Keller Rohrback L.L.P.	Attorneys (If Known)		
	uite 3200, Seattle, WA 98101			
Phone: (206) 623-190	0 // Fax: (206) 623-3384			
II. BASIS OF JURISD	ICTION (Place an "X" in One Box Only)	III. CITIZENSHIP OF P		(Place an "X" in One Box for Plaintiff and One Box for Defendant)
1 U.S. Government	3 Federal Question	(For Diversity Cases Only)	rf def	PTF DEF
Plaintiff	(U.S. Government Not a Party)	Citizen of This State	1 Incorporated or Pri of Business In T	
2 U.S. Government Defendant	(Indicate Citizenship of Parties in Item III)	Citizen of Another State	2 Incorporated and F of Business In A	
		Citizen or Subject of a Foreign Country	3 Foreign Nation	6 6
IV. NATURE OF SUIT	(Place an "X" in One Box Only)		Click here for: Nature of S	Suit Code Descriptions.
CONTRACT	TORTS	FORFEITURE/PENALTY	BANKRUPTCY	OTHER STATUTES
110 Insurance 120 Marine	PERSONAL INJURY 310 Airplane  PERSONAL INJURY 365 Personal Injury -	625 Drug Related Seizure of Property 21 USC 881	422 Appeal 28 USC 158 423 Withdrawal	375 False Claims Act 376 Qui Tam (31 USC
130 Miller Act	315 Airplane Product Product Liability	<b>—</b> • •	28 USC 157	3729(a))
140 Negotiable Instrument 150 Recovery of Overpayment	Liability 367 Health Care/ 320 Assault, Libel & Pharmaceutical		PROPERTY RIGHTS	400 State Reapportionment 410 Antitrust
& Enforcement of Judgment			820 Copyrights	430 Banks and Banking
151 Medicare Act	330 Federal Employers' Product Liability	,	830 Patent	450 Commerce
152 Recovery of Defaulted Student Loans	Liability 368 Asbestos Persona 340 Marine Injury Product		835 Patent - Abbreviated New Drug Application	460 Deportation 470 Racketeer Influenced and
(Excludes Veterans)	345 Marine Product Liability		840 Trademark	Corrupt Organizations
153 Recovery of Overpayment of Veteran's Benefits	Liability PERSONAL PROPER  350 Motor Vehicle 370 Other Fraud	710 Fair Labor Standards	880 Defend Trade Secrets Act of 2016	480 Consumer Credit (15 USC 1681 or 1692)
160 Stockholders' Suits	355 Motor Vehicle 371 Truth in Lending		780 01 2010	485 Telephone Consumer
190 Other Contract	Product Liability 380 Other Personal	720 Labor/Management	SOCIAL SECURITY	Protection Act
195 Contract Product Liability 196 Franchise	360 Other Personal Property Damage Injury 385 Property Damage		861 HIA (1395ff) 862 Black Lung (923)	490 Cable/Sat TV 850 Securities/Commodities/
	362 Personal Injury - Product Liability	751 Family and Medical	863 DIWC/DIWW (405(g))	Exchange
REAL PROPERTY	Medical Malpractice  CIVIL RIGHTS   PRISONER PETITIO	Leave Act 790 Other Labor Litigation	864 SSID Title XVI 865 RSI (405(g))	890 Other Statutory Actions 891 Agricultural Acts
210 Land Condemnation	440 Other Civil Rights Habeas Corpus:	791 Employee Retirement		893 Environmental Matters
220 Foreclosure	441 Voting 463 Alien Detainee	Income Security Act	FEDERAL TAX SUITS	895 Freedom of Information
230 Rent Lease & Ejectment 240 Torts to Land	442 Employment 510 Motions to Vacate 443 Housing/ Sentence	e	870 Taxes (U.S. Plaintiff or Defendant)	Act 896 Arbitration
245 Tort Product Liability	Accommodations 530 General		871 IRS—Third Party	899 Administrative Procedure
290 All Other Real Property	445 Amer. w/Disabilities - 535 Death Penalty Employment Other:	IMMIGRATION  462 Naturalization Application	26 USC 7609	Act/Review or Appeal of Agency Decision
	446 Amer. w/Disabilities - 540 Mandamus & Oth	ner 465 Other Immigration		950 Constitutionality of
	Other 550 Civil Rights 448 Education 555 Prison Condition	Actions		State Statutes
	560 Civil Detainee -			
	Conditions of Confinement			
V. ORIGIN (Place an "X" i	· ·	<b>I</b>	1	<u>.I.</u>
□ 1 Original □ 2 Report	moved from 3 Remanded from Appellate Court	1	r District Litigation	- Litigation -
	Cite the U.S. Civil Statute under which you a	(specify are filing (Do not cite jurisdictional state	7	Direct File
VI. CAUSE OF ACTIO	N   28 U.S.C. § 1332(a)   Brief description of cause: Public nuisance claims arises out of	the lack of immobilizer techr	nology in certain Hyundai	i and KIA automobiles.
VII. REQUESTED IN	CHECK IF THIS IS A CLASS ACTIO			if demanded in complaint:
COMPLAINT:	UNDER RULE 23, F.R.Cv.P.		JURY DEMAND:	·
VIII. RELATED CASI IF ANY	E(S) (See updated instructions): JUDGE		DOCKET NUMBER	
DATE 03/22/2023	SIGNATURE OF AT S/ Lynn Lincoln	TORNEY OF RECORD Sarko		
FOR OFFICE USE ONLY	<del>`</del>			
	Case 2:23-cv-00376 Filed (	03/22/23 Page 1 of 1	Document 1-1	DGE
RECEIPT # AN	MOUNT APPLYING IFP	JUDGE	MAG. JUI	JOE

## UNITED STATES DISTRICT COURT

for the Eastern District of Wisconsin

CITY OF MIL	WAUKEE )	
Plaintifj	f(s)	
V.	)	Civil Action No. 2:23-cv-376
	)	
HYUNDAI MOTOR	)	
KIA AMERIO	<u> </u>	
Defendar	nt(s)	
	SUMMONS IN A	CIVIL ACTION
To: (Defendant's name and address)	HYUNDAI MOTOR AMERICA c/o Corporation Service Compan 33 East Main Street, Suite 610 Madison, WI 53703	
A lawsuit has been fil	ed against you.	
the United States or a United 12(a)(2) or (3) – you must se	States agency, or an officer or rve on the plaintiff an answer	(not counting the day you receive it) – or 60 days if you are employee of the United States described in Fed. R. Civ. P. to the attached complaint or a motion under Rule 12 of the st be served on the plaintiff or the plaintiff's attorney, whose 10823
If you fail to respond You also must file your answe	, judgment by default will be en	ntered against you for the relief demanded in the complaint.
		GINA M. COLLETTI, CLERK OF COURT
Date:		Signature of Clerk or Deputy Clerk
		Signature of Clerk or Deputy Clerk

Civil Action No. 2:23-cv-376

### PROOF OF SERVICE

(This section should not be filed with the court unless required by Fed. R. Civ. P. 4(l))

eceived by me on (date)	·		
☐ I personally served	the summons and the attached co	omplaint on the individual at (place):	
		on (date)	; or
☐ I left the summons	and the attached complaint at the	e individual's residence or usual place of	abode with (
	$, \epsilon$	a person of suitable age and discretion wh	no resides the
on (date)	, and mailed a cop	by to the individual's last known address;	or
☐ I served the summo	ns and the attached complaint or	1 (name of individual)	
who is designated by la	w to accept service of process or	n behalf of (name of organization)	
		on (date)	
☐ I returned the sumn	nons unexecuted because		;
Other (specify):			
My fees are \$	for travel and \$	for services, for a total of \$	0.00
I declare under penalty	of perjury that this information i	s true.	
		Server's signature	
		Die I	
		Printed name and title	
		Server's address	

Additional information regarding attempted service, etc.:

## UNITED STATES DISTRICT COURT

for the Eastern District of Wisconsin

CITY OF MIL	WAUKEE	
	f(s)	)
v.		Civil Action No. 2:23-cv-376
HYUNDAI MOTOR KIA AMERIO		) ) ) )
Defendar	nt(s)	)
To: (Defendant's name and address)	SUMMONS KIA AMERICA, INC. c/o CT Corporation System 301 South Bedford Street, Madison, WI 53703	
A lawsuit has been fil	ed against you.	
the United States or a United 12(a)(2) or (3) – you must se	States agency, or an officerve on the plaintiff an ana	
If you fail to respond You also must file your answe	, judgment by default will	be entered against you for the relief demanded in the complaint.
		GINA M. COLLETTI, CLERK OF COURT
Date:		Signature of Clerk or Deputy Clerk

Civil Action No. 2:23-cv-376

### PROOF OF SERVICE

(This section should not be filed with the court unless required by Fed. R. Civ. P. 4(l))

	mplaint on the individual at (place): on (date)	
	on (date)	
		; or
ached complaint at the	individual's residence or usual place of a	bode with (name
, a	person of suitable age and discretion who	resides there,
, and mailed a copy	y to the individual's last known address; of	or
attached complaint on	(name of individual)	
· •		
ecuted because		; or
or travel and \$	for services, for a total of \$	0.00
that this information is	true.	
	Server's signature	
	Printed name and title	
	attached complaint on pt service of process on ecuted because	, and mailed a copy to the individual's last known address; of attached complaint on (name of individual)  pt service of process on behalf of (name of organization)  on (date)  ecuted because  for travel and \$ for services, for a total of \$  that this information is true.  Server's signature

Additional information regarding attempted service, etc.: