US00D854988S

# (12) United States Design Patent

Krieg

(10) Patent No.: US D854,988 S
(45) Date of Patent: ** Jul. 30, 2019

(54) **VEHICLE FENDER**

(71) Applicant: **GM GLOBAL TECHNOLOGY OPERATIONS LLC**, Detroit, MI (US)

(72) Inventor: **Robin W. Krieg**, Bloomfield Hills, MI (US)

(73) Assignee: **GM GLOBAL TECHNOLOGY OPERATIONS LLC**, Detroit, MI (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/627,510**

(22) Filed: **Nov. 28, 2017**

(51) **LOC (11) Cl.** ..... **12-16**

(52) **U.S. Cl.**
USPC ..... **D12/184**

(58) **Field of Classification Search**
USPC ..... D12/114, 181, 184; D15/28
CPC ..... B62D 25/16; B62D 25/18
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|---|---|---|---|
| D570,742 | S | 6/2008 | Takagi et al. |
| D592,105 | S | 5/2009 | Dean et al. |
| D597,447 | S | 8/2009 | Folden |
| D600,595 | S | 9/2009 | Nakamura et al. |
| D601,925 | S | 10/2009 | O'Donnell |
| D603,755 | S | 11/2009 | Peters |
| D604,203 | S | 11/2009 | O'Donnell |
| D605,082 | S | 12/2009 | Munson |
| D605,083 | S | 12/2009 | Manoogian, II et al. |
| D605,977 | S | 12/2009 | Zipfel et al. |
| D605,978 | S | 12/2009 | Wolff et al. |
| D608,249 | S | 1/2010 | Peters |
| D608,690 | S | 1/2010 | Folden et al. |
| D608,691 | S | 1/2010 | Zak, Jr. et al. |
| D609,608 | S | 2/2010 | Boniface et al. |
| D611,387 | S | 3/2010 | Thompson et al. |
| D611,879 | S | 3/2010 | Kim et al. |
| D612,297 | S | 3/2010 | Peters et al. |
| D613,645 | S | 4/2010 | Song et al. |
| D615,458 | S | 5/2010 | Thompson et al. |
| D618,595 | S | 6/2010 | Ware et al. |
| D623,090 | S | 9/2010 | Cox et al. |
| D627,262 | S | 11/2010 | Ikeda et al. |
| D635,488 | S | 4/2011 | Phipps |
| D644,147 | S | 8/2011 | Suh et al. |
| D644,567 | S | 9/2011 | Kozub |
| D657,718 | S | 4/2012 | Zipfel et al. |
| D659,052 | S | 5/2012 | Ware et al. |
| D659,053 | S | 5/2012 | Ware et al. |
| D668,182 | S | 10/2012 | Barba Franco et al. |
| D668,183 | S | 10/2012 | Smart |
| D678,820 | S | 3/2013 | Son et al. |
| D678,821 | S | 3/2013 | Ikeda et al. |

(Continued)

*Primary Examiner* — Susan Bennett Hattan
*Assistant Examiner* — Suzanne E Tisdell

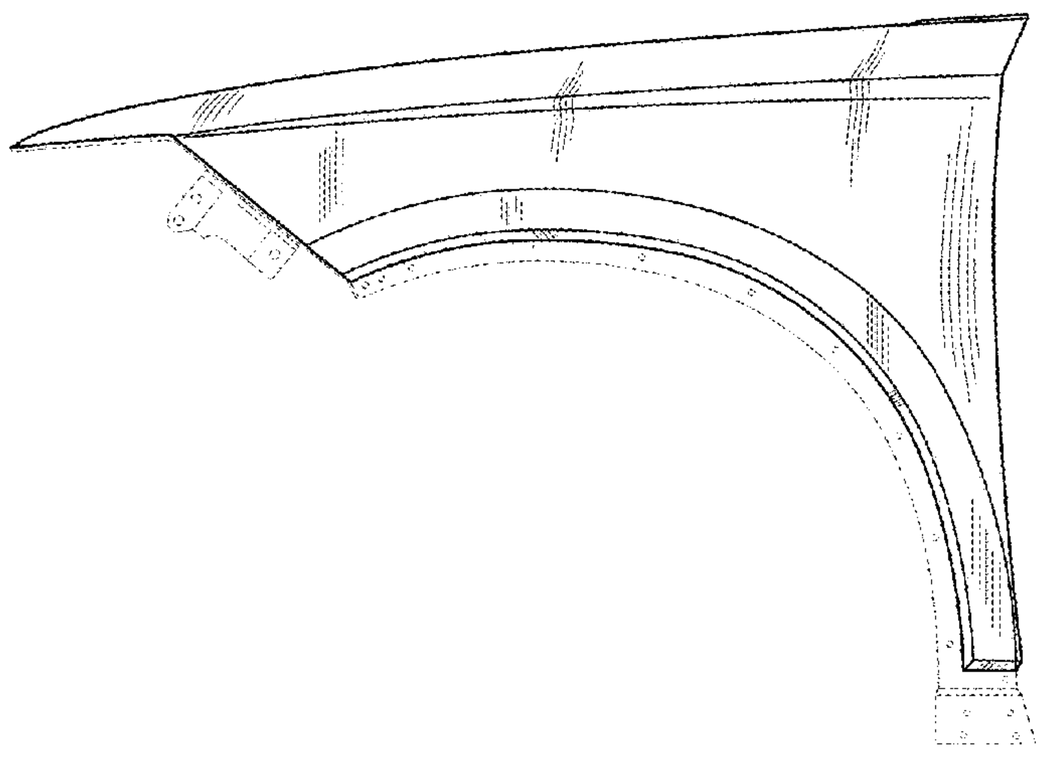
(57) **CLAIM**

The ornamental design for a vehicle fender, as shown and described.

**DESCRIPTION**

FIG. **1** is a front and left perspective view of the vehicle fender according to the present disclosure;
FIG. **2** is a top plan view thereof;
FIG. **3** is a left end elevation view thereof; and,
FIG. **4** is a front elevation view thereof.
The second embodiment of the vehicle fender is a mirror image of the first embodiment disclosed in FIGS. **1** through **4** and is not shown.
The broken lines shown in the drawings depict portions of the vehicle fender that form no part of the claimed design.
The shade lines in the figures show contour and not surface ornamentation.

**1 Claim, 2 Drawing Sheets**



(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|---|---|---|---|---|
| D680,909 | S | | 4/2013 | Munson et al. |
| D680,910 | S | | 4/2013 | David |
| D684,899 | S | | 6/2013 | Baker |
| D686,536 | S | | 7/2013 | McCabe et al. |
| D692,798 | S | | 11/2013 | Thurber |
| D692,799 | S | | 11/2013 | Smith et al. |
| D696,157 | S | | 12/2013 | Loeb |
| D699,629 | S | | 2/2014 | Ikeda et al. |
| D700,871 | S | | 3/2014 | O'Donnell et al. |
| D703,103 | S | | 4/2014 | Lee |
| D704,103 | S | | 5/2014 | Mack et al. |
| D705,132 | S | | 5/2014 | Ware et al. |
| D705,699 | S | | 5/2014 | Ware et al. |
| D713,298 | S | | 9/2014 | Dyson |
| D713,764 | S | | 9/2014 | Ferlazzo et al. |
| D716,696 | S | | 11/2014 | Thole et al. |
| D716,706 | S | | 11/2014 | Thole et al. |
| D716,709 | S | | 11/2014 | Thole et al. |
| D717,696 | S | | 11/2014 | Thole et al. |
| D718,189 | S | | 11/2014 | Krieg et al. |
| D718,683 | S | | 12/2014 | Thole et al. |
| D722,282 | S | | 2/2015 | Loeb |
| D722,533 | S | | 2/2015 | Thole et al. |
| D722,534 | S | | 2/2015 | Munson et al. |
| D724,510 | S | | 3/2015 | McMahan et al. |
| D725,001 | S | | 3/2015 | McMahan et al. |
| D726,591 | S | | 4/2015 | Jacob |
| D730,776 | S | | 6/2015 | Smart |
| D730,783 | S | | 6/2015 | Henriques et al. |
| D732,427 | S | | 6/2015 | Loeb |
| D732,429 | S | | 6/2015 | Loeb |
| D732,430 | S | | 6/2015 | Loeb |
| D732,431 | S | | 6/2015 | Loeb |
| D732,432 | S | | 6/2015 | Aengenheyster |
| D732,433 | S | | 6/2015 | Aengenheyster |
| D732,435 | S | | 6/2015 | Mackay |
| D733,002 | S | | 6/2015 | Loeb |
| D735,611 | S | | 8/2015 | Aengenheyster |
| D735,627 | S | | 8/2015 | Smith |
| D736,451 | S | | 8/2015 | Smith |
| D739,306 | S | | 9/2015 | McMahan |
| D739,317 | S | | 9/2015 | McMahan et al. |
| D741,223 | S | | 10/2015 | Kim et al. |
| D743,309 | S | | 11/2015 | Thole et al. |
| D743,313 | S | | 11/2015 | Smith et al. |
| D743,314 | S | | 11/2015 | Thole et al. |
| D743,857 | S | | 11/2015 | McMahan et al. |
| D744,158 | S | | 11/2015 | Willett et al. |
| D745,086 | S | | 12/2015 | Finos et al. |
| D745,719 | S | | 12/2015 | Boniface et al. |
| D745,725 | S | | 12/2015 | McMahan et al. |
| D745,726 | S | | 12/2015 | McMahan et al. |
| D745,837 | S | | 12/2015 | Smith et al. |
| D746,726 | S | | 1/2016 | Smith et al. |
| D746,727 | S | | 1/2016 | Smith et al. |
| D746,728 | S | | 1/2016 | Smith et al. |
| D746,729 | S | | 1/2016 | Boniface et al. |
| D746,730 | S | | 1/2016 | Kim et al. |
| D747,514 | S | | 1/2016 | McMahan et al. |
| D747,515 | S | | 1/2016 | McMahan et al. |
| D747,819 | S | | 1/2016 | Thole et al. |
| D749,021 | S | | 2/2016 | Boniface et al. |
| D749,026 | S | | 2/2016 | Smith et al. |
| D749,027 | S | | 2/2016 | McMahan et al. |
| D749,246 | S | | 2/2016 | Thole et al. |
| D749,249 | S | | 2/2016 | Thole et al. |
| D749,250 | S | | 2/2016 | Thole et al. |
| D749,985 | S | | 2/2016 | Kozub et al. |
| D749,997 | S | | 2/2016 | McMahan et al. |
| D750,001 | S | | 2/2016 | Thole et al. |
| 9,278,716 | B1 | * | 3/2016 | Joseph ..... B62D 25/18 |
| D753,032 | S | | 4/2016 | Smith et al. |
| D753,033 | S | | 4/2016 | Thole et al. |
| D753,034 | S | | 4/2016 | Thole et al. |
| D753,035 | S | | 4/2016 | Boniface et al. |
| D753,559 | S | | 4/2016 | McMahan et al. |
| D753,560 | S | | 4/2016 | McMahan et al. |
| D753,567 | S | | 4/2016 | Boniface et al. |
| D754,571 | S | | 4/2016 | Boniface et al. |
| D754,572 | S | | 4/2016 | McMahan et al. |
| D755,088 | S | | 5/2016 | McMahan et al. |
| D756,869 | S | | 5/2016 | McMahan et al. |
| D756,870 | S | * | 5/2016 | Tsutamori ..... D12/184 |
| D758,271 | S | | 6/2016 | McMahan et al. |
| D758,935 | S | * | 6/2016 | Platto ..... D12/184 |
| D764,975 | S | | 8/2016 | Aengenheyster |
| D764,976 | S | | 8/2016 | Aengenheyster |
| 9,403,557 | B1 | * | 8/2016 | Sharma ..... C21D 1/06 |
| D767,449 | S | | 9/2016 | Pevovar et al. |
| D767,450 | S | | 9/2016 | Lee et al. |
| D767,451 | S | | 9/2016 | Kozub et al. |
| D767,454 | S | | 9/2016 | McMahan et al. |
| D767,458 | S | | 9/2016 | Kim |
| D767,459 | S | | 9/2016 | Kim |
| D767,460 | S | | 9/2016 | Kozub et al. |
| D767,461 | S | | 9/2016 | Kozub et al. |
| D771,528 | S | | 11/2016 | Smith et al. |
| D771,529 | S | | 11/2016 | Thole et al. |
| D771,532 | S | | 11/2016 | Kapitonov |
| D771,533 | S | | 11/2016 | Kapitonov |
| D772,766 | S | | 11/2016 | Kozub et al. |
| D772,767 | S | | 11/2016 | Kim |
| D773,084 | S | | 11/2016 | Kapitonov |
| D773,086 | S | | 11/2016 | McCabe et al. |
| 9,487,238 | B2 | * | 11/2016 | Iwano ..... B62D 25/025 |
| D774,226 | S | | 12/2016 | McCabe et al. |
| D775,003 | S | | 12/2016 | Pevovar et al. |
| D775,007 | S | | 12/2016 | Thole et al. |
| D775,010 | S | | 12/2016 | Kim et al. |
| D775,031 | S | * | 12/2016 | Frascella ..... D12/184 |
| D775,049 | S | | 12/2016 | Scheer et al. |
| D775,549 | S | | 1/2017 | Karras |
| D775,554 | S | | 1/2017 | Kapitonov |
| D776,020 | S | | 1/2017 | Kapitonov |
| D776,581 | S | | 1/2017 | Pevovar et al. |
| D776,583 | S | | 1/2017 | Scheer et al. |
| D776,841 | S | | 1/2017 | Kozub et al. |
| D776,843 | S | | 1/2017 | McCabe et al. |
| D776,846 | S | | 1/2017 | Willett et al. |
| D777,359 | S | | 1/2017 | Kozub et al. |
| D777,360 | S | | 1/2017 | Kozub et al. |
| D777,361 | S | | 1/2017 | Kozub et al. |
| D777,604 | S | | 1/2017 | McNerney |
| D777,605 | S | | 1/2017 | Ferlazzo et al. |
| D777,620 | S | | 1/2017 | Pevovar et al. |
| D777,621 | S | | 1/2017 | Kim |
| D777,622 | S | | 1/2017 | Kozub et al. |
| D777,628 | S | | 1/2017 | Kozub et al. |
| D777,955 | S | | 1/2017 | Willett et al. |
| D778,212 | S | | 2/2017 | Kozub et al. |
| D778,215 | S | | 2/2017 | Kozub et al. |
| D780,064 | S | | 2/2017 | Smith et al. |
| D780,067 | S | | 2/2017 | Zipfel et al. |
| D780,068 | S | | 2/2017 | Whitla et al. |
| D780,077 | S | | 2/2017 | Kim et al. |
| D780,081 | S | | 2/2017 | Lee |
| D780,084 | S | | 2/2017 | Scheer et al. |
| D780,631 | S | | 3/2017 | Kozub et al. |
| D780,644 | S | | 3/2017 | Kim et al. |
| D781,184 | S | | 3/2017 | Thole et al. |
| D781,192 | S | | 3/2017 | Kozub et al. |
| D782,379 | S | | 3/2017 | Wassell |
| D783,482 | S | | 4/2017 | Smith et al. |
| D784,213 | S | | 4/2017 | Karras |
| D784,223 | S | | 4/2017 | Lee |
| D784,226 | S | | 4/2017 | Cheng |
| D784,579 | S | | 4/2017 | Cheng et al. |
| D784,877 | S | | 4/2017 | Lee |
| D784,886 | S | | 4/2017 | Smith et al. |
| D785,521 | S | | 5/2017 | Smith et al. |
| D786,149 | S | | 5/2017 | Pevovar et al. |
| D786,743 | S | | 5/2017 | Smith et al. |
| D786,750 | S | | 5/2017 | Lee |
| D787,395 | S | * | 5/2017 | Curic ..... D12/181 |

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | |
|---|---|---|---|---|
| D787,446 | S | 5/2017 | Cockerill | |
| D787,984 | S | 5/2017 | Fang | |
| D787,988 | S | 5/2017 | Lee | |
| D787,989 | S | 5/2017 | Kozub et al. | |
| D787,990 | S | 5/2017 | Kozub et al. | |
| D787,992 | S | 5/2017 | Lee | |
| D787,993 | S | 5/2017 | McCabe et al. | |
| D788,001 | S | 5/2017 | Lee | |
| D788,641 | S | 6/2017 | Arnold | |
| D788,644 | S | 6/2017 | Mueller | |
| D788,645 | S | 6/2017 | Mueller | |
| D789,250 | S | 6/2017 | Arnold | |
| D789,260 | S | 6/2017 | Smith | |
| D789,575 | S | 6/2017 | Willett | |
| D789,841 | S | 6/2017 | Lee | |
| D789,849 | S | 6/2017 | Lee | |
| 9,669,876 | B2 * | 6/2017 | Iwano | B62D 25/04 |
| D791,018 | S | 7/2017 | Mylenek | |
| D791,644 | S | 7/2017 | Fang | |
| D792,290 | S | 7/2017 | Smith et al. | |
| D792,293 | S | 7/2017 | McCabe et al. | |
| D792,294 | S | 7/2017 | McCabe et al. | |
| D792,295 | S | 7/2017 | McCabe et al. | |
| D792,815 | S | 7/2017 | Kozub | |
| D792,816 | S | 7/2017 | Kozub | |
| D793,290 | S | 8/2017 | Kozub | |
| D793,292 | S | 8/2017 | Lee | |
| D793,293 | S | 8/2017 | Lee et al. | |
| D793,294 | S | 8/2017 | Lee | |
| D793,295 | S | 8/2017 | McCabe et al. | |
| D793,296 | S | 8/2017 | Smith et al. | |
| D793,297 | S | 8/2017 | Smith et al. | |
| D793,299 | S | 8/2017 | Krieg et al. | |
| D793,300 | S | 8/2017 | Krieg et al. | |
| D793,301 | S | 8/2017 | Kozub | |
| D793,302 | S | 8/2017 | Kozub | |
| D793,311 | S | 8/2017 | Whitla et al. | |
| D793,590 | S | 8/2017 | Kozub et al. | |
| D793,591 | S | 8/2017 | Kozub et al. | |
| D793,917 | S | 8/2017 | Kozub | |
| D793,918 | S | 8/2017 | Kozub | |
| D794,229 | S | 8/2017 | Barry | |
| D794,230 | S | 8/2017 | Kozub | |
| D795,747 | S | 8/2017 | Bailie | |
| D795,757 | S | 8/2017 | Pevovar et al. | |
| D795,758 | S | 8/2017 | Karras | |
| D795,759 | S | 8/2017 | Kozub et al. | |
| D795,760 | S | 8/2017 | Kozub et al. | |
| D795,762 | S | 8/2017 | Lee | |
| D795,763 | S | 8/2017 | Kozub | |
| D796,088 | S | 8/2017 | McCabe et al. | |
| D796,093 | S | 8/2017 | Mainville | |
| 9,738,322 | B2 * | 8/2017 | Matthiessen | B62D 25/02 |
| D796,390 | S | 9/2017 | Pevovar et al. | |
| D797,537 | S | 9/2017 | Cooper et al. | |
| D797,603 | S | 9/2017 | Noone et al. | |
| D797,614 | S | 9/2017 | Lee | |
| D797,616 | S | 9/2017 | Lee | |
| D797,624 | S | 9/2017 | Nakamura | |
| D797,625 | S | 9/2017 | Perkins | |
| D797,631 | S | 9/2017 | Pevovar et al. | |
| D797,632 | S | 9/2017 | Zipfel et al. | |
| D797,967 | S | 9/2017 | Barry | |
| D797,970 | S | 9/2017 | Mainville | |
| D797,971 | S | 9/2017 | Mainville | |
| D797,972 | S | 9/2017 | Whitla et al. | |
| D798,204 | S | 9/2017 | Mainville | |
| D799,384 | S | 10/2017 | Kozub et al. | |
| D799,385 | S | 10/2017 | Kozub et al. | |
| D799,386 | S | 10/2017 | Kozub et al. | |
| D799,728 | S | 10/2017 | Whitla et al. | |
| D803,119 | S * | 11/2017 | Beermann | D12/184 |
| D803,741 | S * | 11/2017 | Tsubaki | D12/184 |
| D805,013 | S * | 12/2017 | Whitla | D12/181 |
| D806,622 | S * | 1/2018 | Granlund | D12/184 |
| D807,261 | S * | 1/2018 | Zavatski | D12/184 |
| 9,890,966 | B2 * | 2/2018 | Mueller | B62D 25/16 |
| D817,829 | S * | 5/2018 | Behmer | D12/184 |
| D820,751 | S * | 6/2018 | Luk | D12/184 |
| D823,741 | S * | 7/2018 | Kim | D12/169 |
| 10,023,241 | B2 * | 7/2018 | Umemoto | B62D 25/161 |
| 10,035,543 | B2 * | 7/2018 | Sato | B60J 5/0444 |
| D826,811 | S * | 8/2018 | Lim | D12/184 |
| D827,527 | S * | 9/2018 | Loeb | D12/184 |
| D827,528 | S * | 9/2018 | Gueler | D12/184 |
| D827,529 | S * | 9/2018 | Al Attar | D12/184 |
| D828,254 | S * | 9/2018 | Simm | D12/184 |
| 10,077,085 | B2 * | 9/2018 | Pfaffelhuber | B62D 27/02 |

* cited by examiner

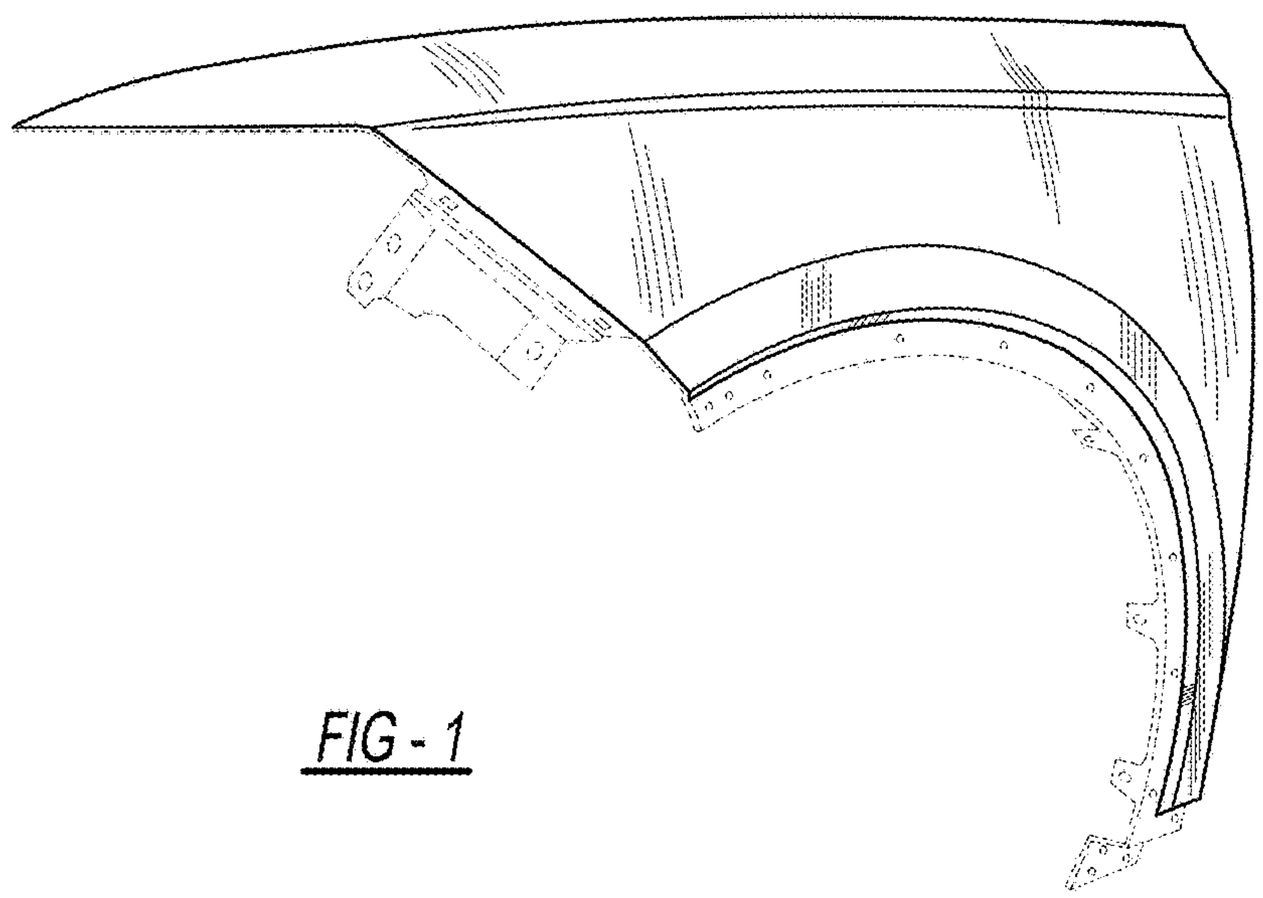


FIG - 1

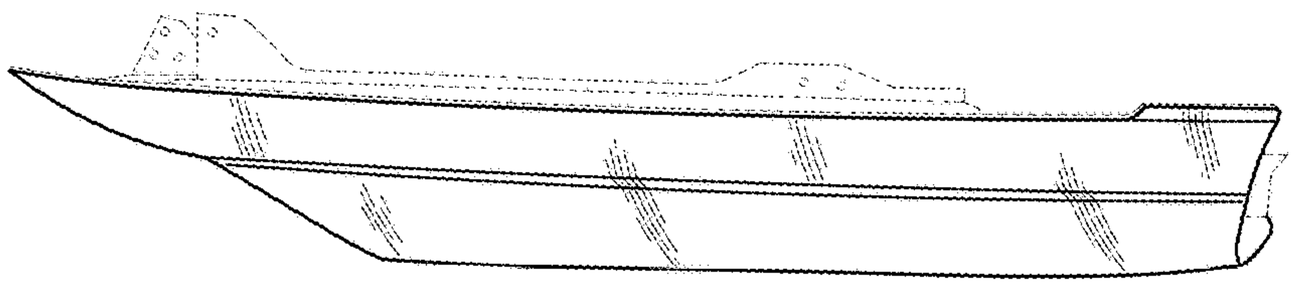


FIG - 2

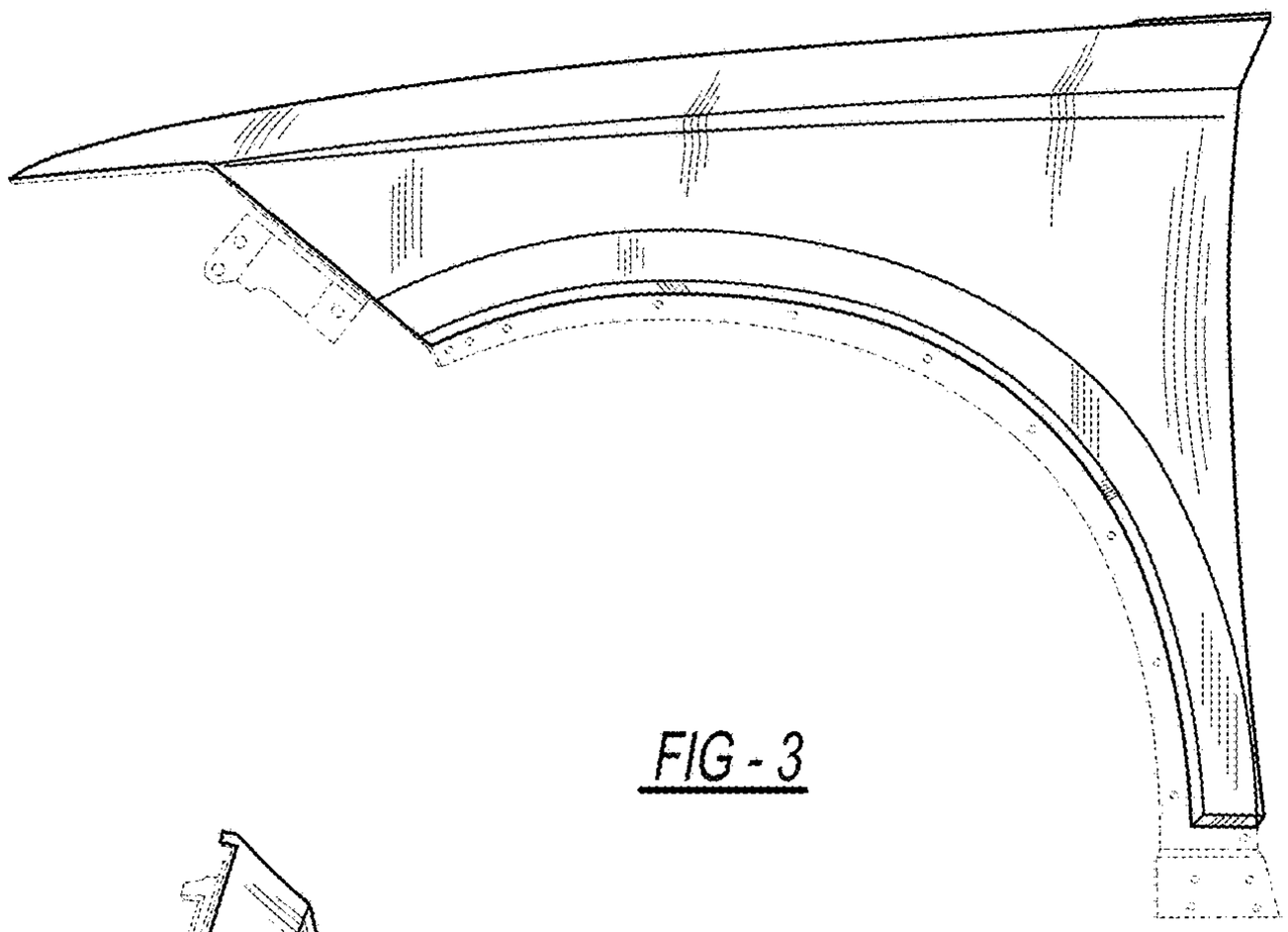


FIG - 3

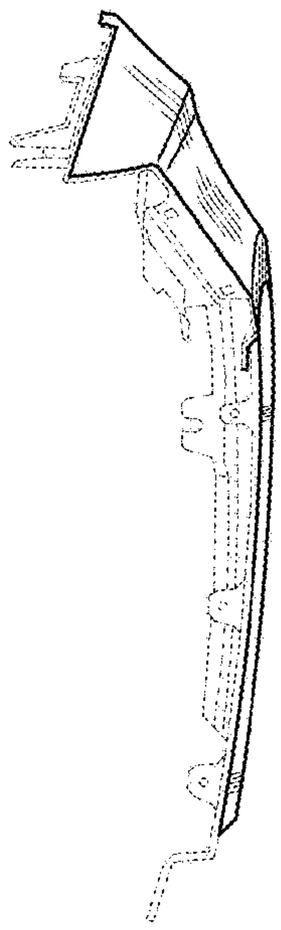


FIG - 4