



US00D733187S

(12) **United States Design Patent**  
**Bink et al.**

(10) **Patent No.:** **US D733,187 S**  
(45) **Date of Patent:** **\*\* Jun. 30, 2015**

(54) **INTAKE MANIFOLD FOR AN ENGINE**  
(71) Applicant: **Kohler Co.**, Kohler, WI (US)  
(72) Inventors: **Benjamin J. Bink**, St. Cloud, WI (US);  
**James G. Leu**, Kiel, WI (US); **Ronald D. Mittelstaedt**, Kiel, WI (US); **Steven P. Lewis**, Howards Grove, WI (US);  
**Travis J. Andren**, Sheboygan, WI (US);  
**Kevin C. Brusio**, Malone, WI (US);  
**Brian Michael Hynes Sheridan**, West Bend, WI (US)

(73) Assignee: **Kohler Co.**, Kohler, WI (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/479,651**

(22) Filed: **Jan. 17, 2014**

(51) **LOC (10) Cl.** ..... **15-01**

(52) **U.S. Cl.**  
USPC ..... **D15/5**

(58) **Field of Classification Search**  
USPC ..... D15/1, 2, 3, 5, 6, 14, 17, 149; 123/22,  
123/41.34, 51 A, 606 R, 52.1, 50 A, 50 B,  
123/54.1, 54.2, 54.4, 54.5, 65 R, 195 R,  
123/195 HC, 657, 311, 65 EM, 389, 537,  
123/184.21, 184.27, 210, 41.7, 184.35,  
123/184.43, 184.48; D12/400, 194  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,384,681 A \* 9/1945 Janes ..... 123/590  
D277,485 S 2/1985 Iwakura et al.  
D289,766 S \* 5/1987 Evans ..... D15/5  
D308,871 S \* 6/1990 Harkness et al. .... D15/1  
4,934,342 A \* 6/1990 Tamba et al. .... 123/184.32  
D330,897 S 11/1992 Carlson et al.  
D352,042 S 11/1994 Davies, III

D352,043 S 11/1994 Davies, III  
D366,660 S 1/1996 Benson  
D373,590 S 9/1996 Benson  
5,638,785 A \* 6/1997 Lee ..... 123/184.35  
D396,045 S 7/1998 Neeley  
D396,476 S 7/1998 Shimizu  
D397,342 S 8/1998 Shimizu  
6,390,080 B1 \* 5/2002 Dowding et al. .... 123/572  
D466,905 S 12/2002 Neeley et al.  
D468,751 S 1/2003 Neeley et al.  
D471,560 S 3/2003 Davis  
6,553,954 B1 \* 4/2003 Slonecker ..... 123/184.38  
D484,889 S 1/2004 Neeley et al.  
D487,751 S 3/2004 Neeley et al.  
D491,192 S 6/2004 Davis  
D491,193 S 6/2004 Davis  
D513,012 S 12/2005 Strandell et al.  
D513,754 S 1/2006 Strandell et al.  
D517,672 S 3/2006 Schmitt et al.  
D518,157 S 3/2006 Clark et al.

(Continued)

*Primary Examiner* — T. Chase Nelson

*Assistant Examiner* — Ania Aman

(74) *Attorney, Agent, or Firm* — The Belles Group, P.C.

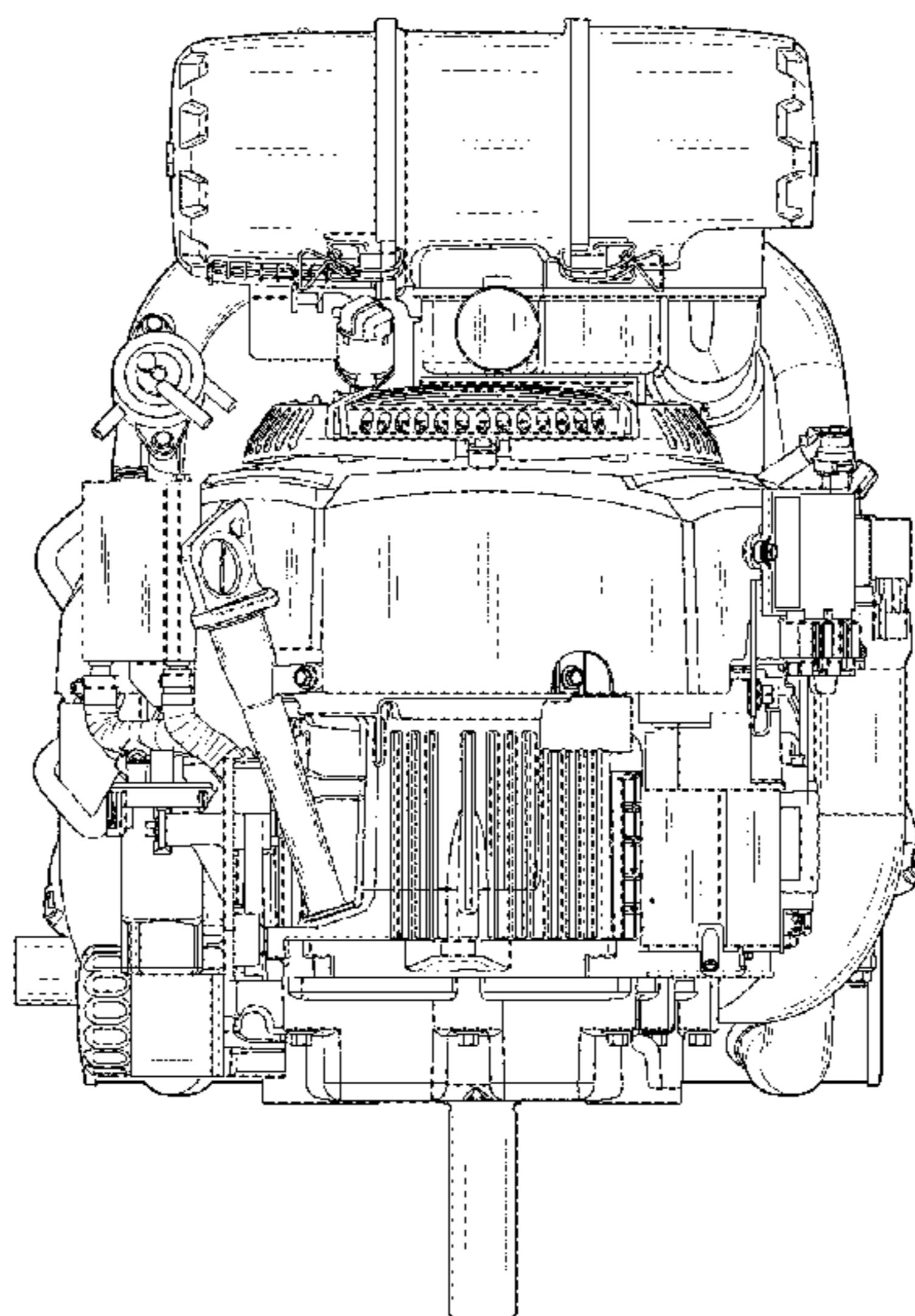
(57) **CLAIM**

The ornamental design for an intake manifold for an engine, as shown and described.

**DESCRIPTION**

FIG. 1 is an elevated rear-right perspective view of an intake manifold for an engine according to the new design; FIG. 2 is an elevated rear-left perspective view thereof; FIG. 3 is an elevated front-left perspective view thereof; FIG. 4 is an elevated front-right perspective view thereof; FIG. 5 is a rear plan view thereof; FIG. 6 is a front plan view thereof; FIG. 7 is a right-side plan view thereof; FIG. 8 is a left-side plan view thereof; FIG. 9 is a top plan view thereof; and, FIG. 10 is a bottom plan view thereof.

**1 Claim, 10 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D525,991 S 8/2006 Walters  
D527,022 S 8/2006 Walters  
D527,741 S 9/2006 Vervoors  
D529,924 S 10/2006 Ryczek et al.  
D536,004 S 1/2007 Ryczek et al.  
D538,823 S 3/2007 Vervoors  
D540,819 S 4/2007 Schmitt et al.  
D541,300 S 4/2007 Geisheker et al.  
D548,750 S 8/2007 Neeley et al.  
D553,645 S 10/2007 Drew et al.

D572,271 S \* 7/2008 Maeda ..... D15/1  
D583,831 S 12/2008 Post et al.  
D594,878 S 6/2009 Post et al.  
7,690,346 B2 \* 4/2010 Edamatsu et al. .... 123/184.21  
D667,464 S \* 9/2012 Tiefenthaler ..... D15/5  
D671,959 S 12/2012 Burey et al.  
D679,288 S \* 4/2013 Grubisich ..... D15/5  
8,468,993 B2 \* 6/2013 Sheridan et al. .... 123/184.36  
D691,177 S \* 10/2013 Tiefenthaler ..... D15/5  
D708,645 S \* 7/2014 Sarder et al. .... D15/5  
D708,646 S \* 7/2014 Sarder et al. .... D15/5  
2008/0178831 A1 \* 7/2008 Enokida ..... 123/184.61

\* cited by examiner

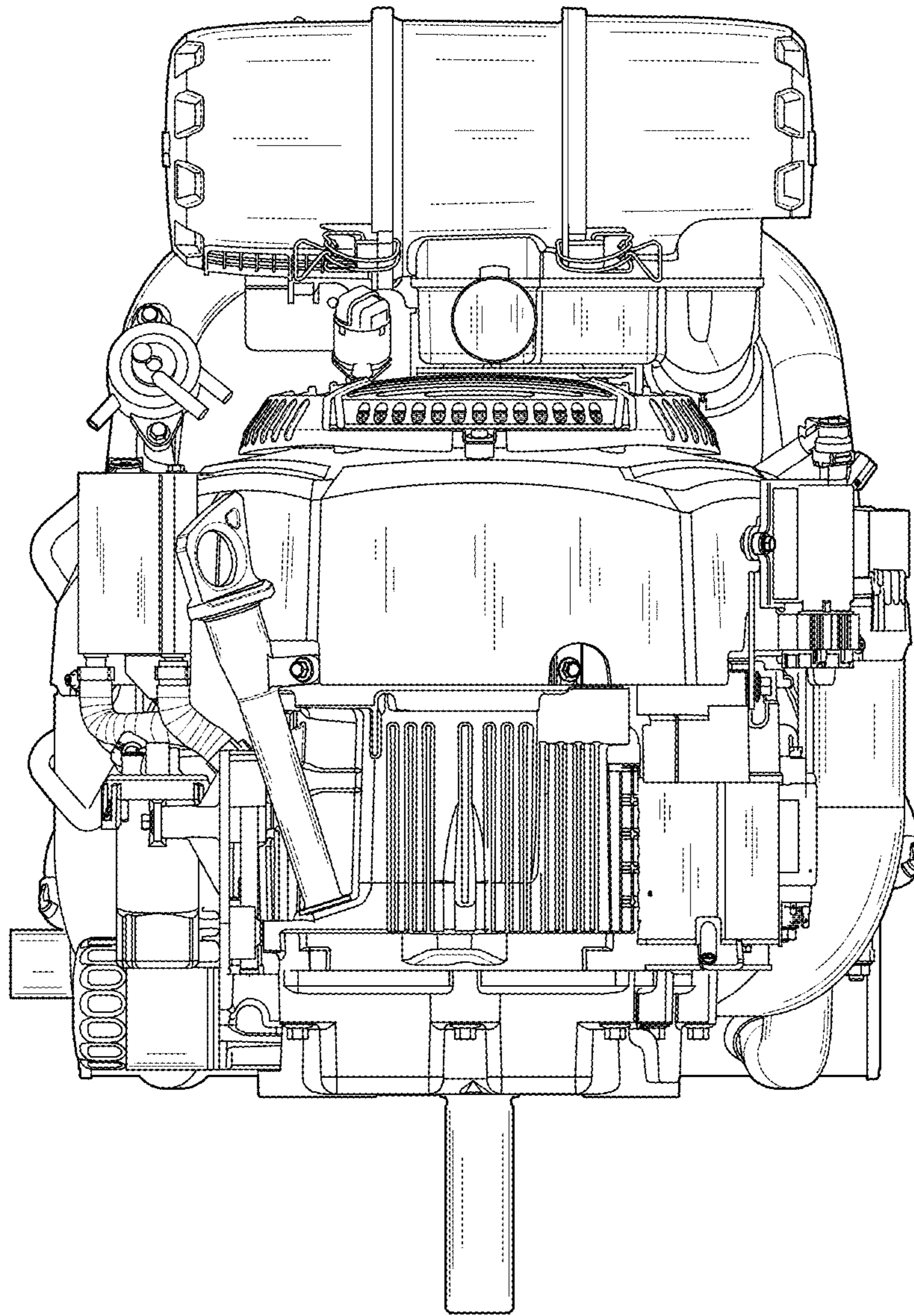


FIG. 1



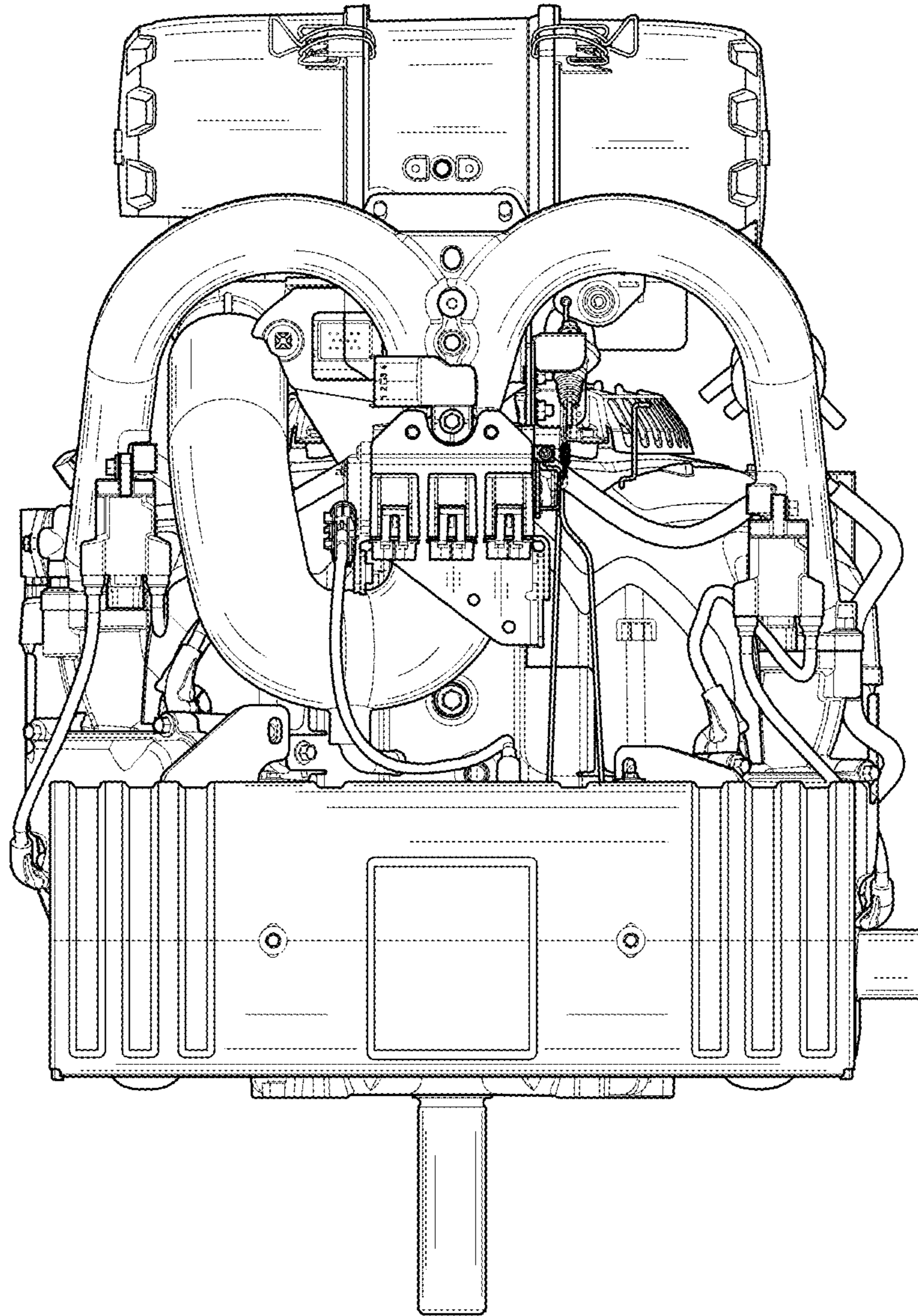


FIG. 2

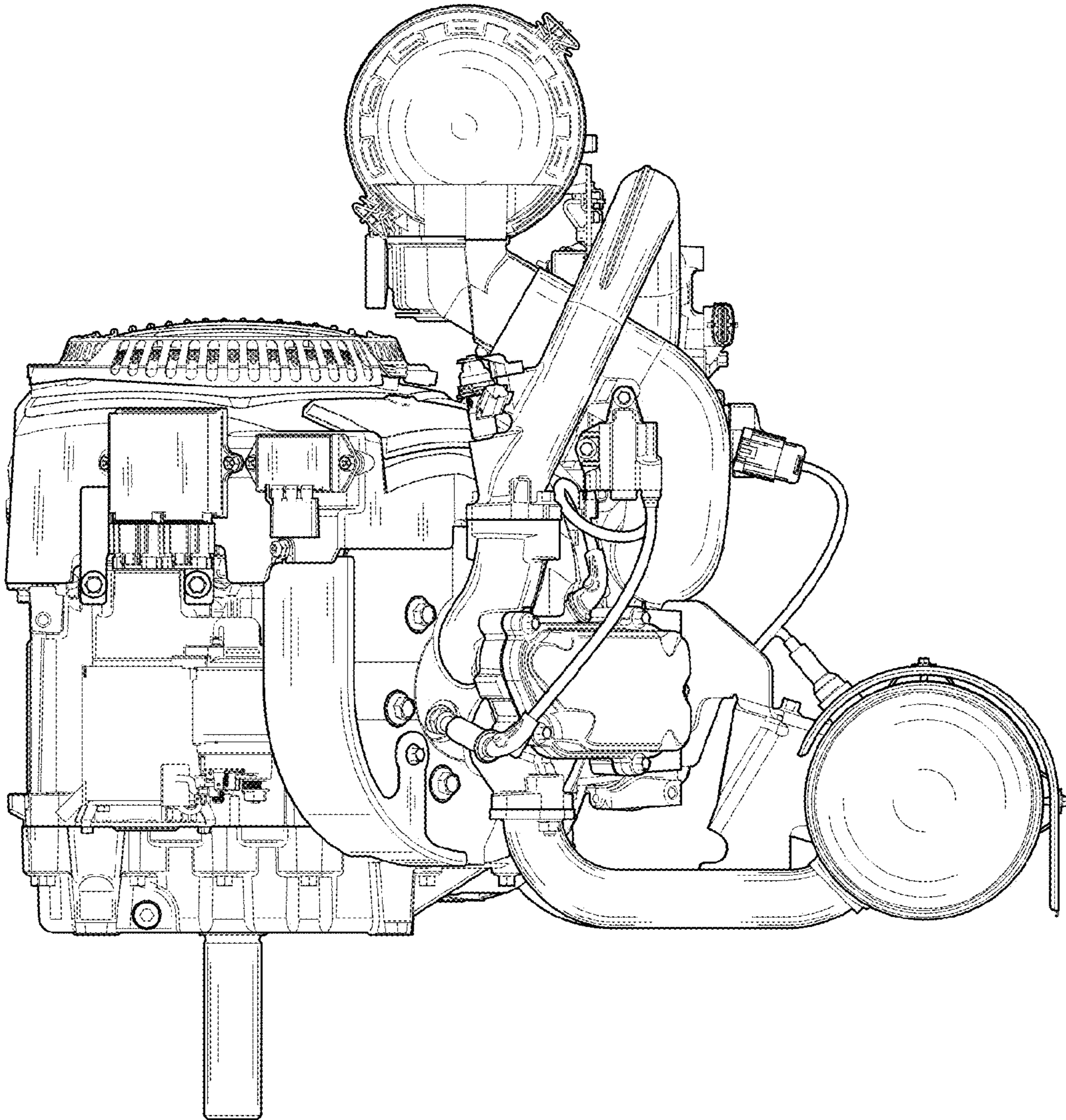


FIG. 3



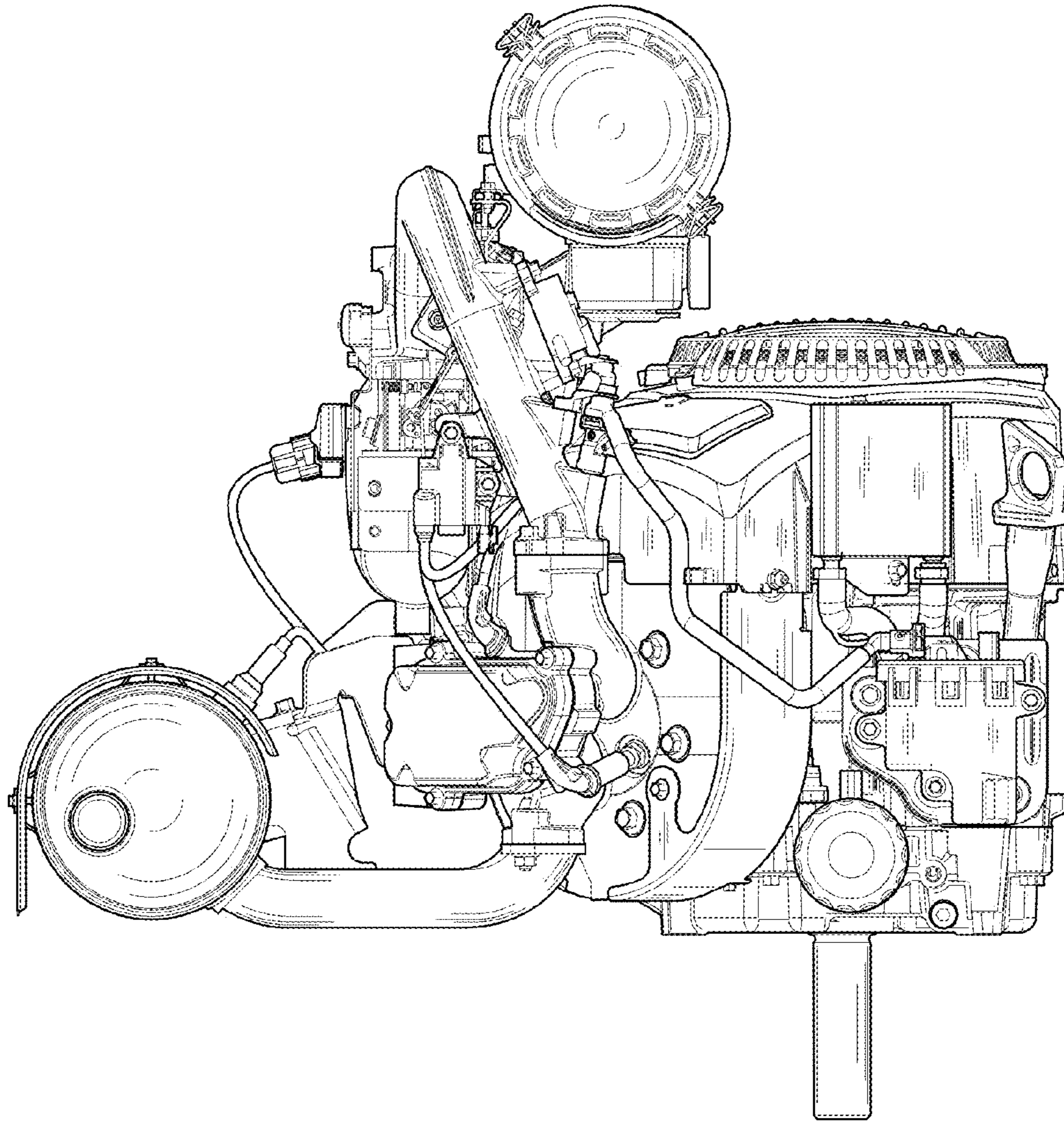


FIG. 4

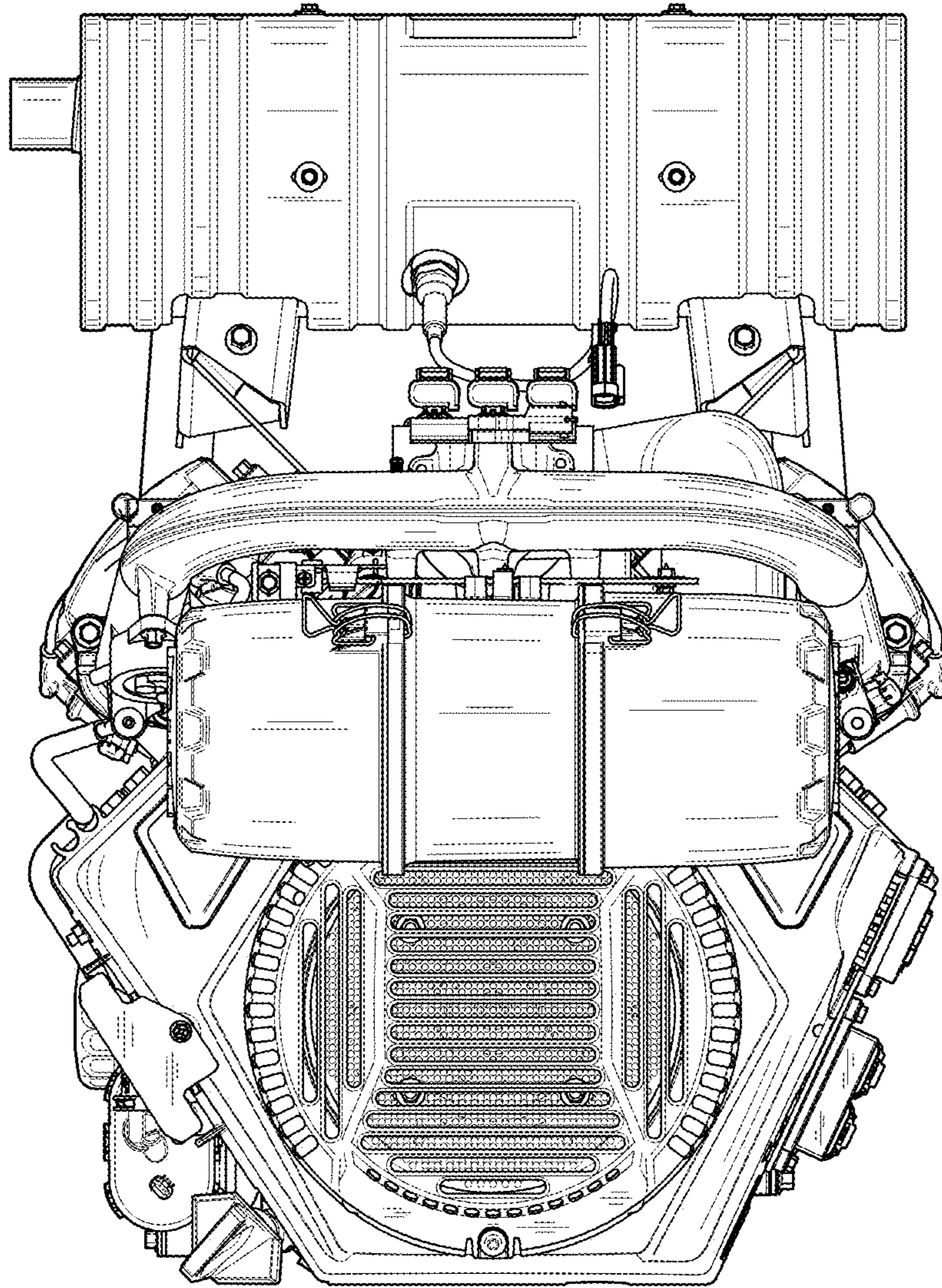


FIG. 5



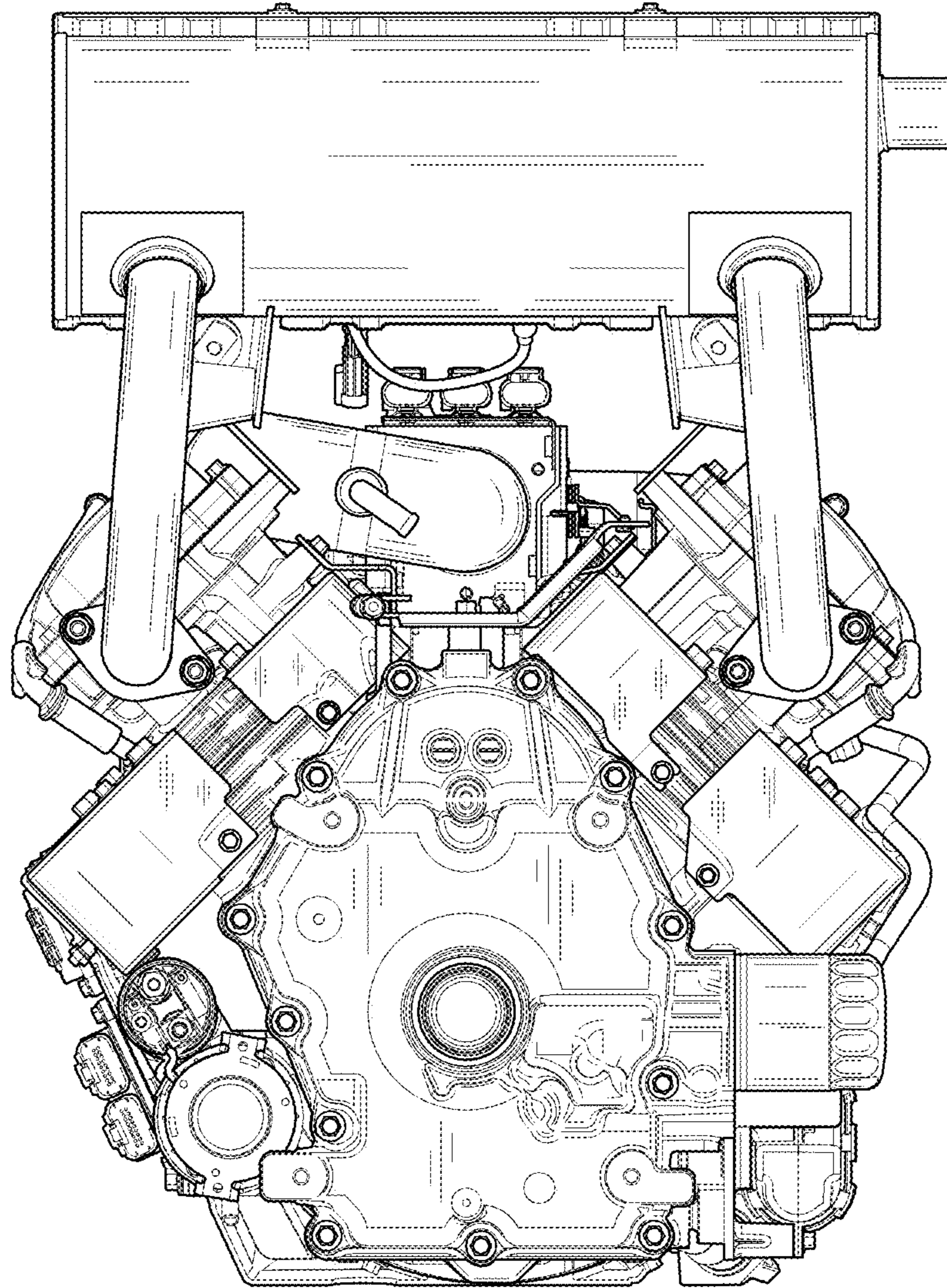


FIG. 6



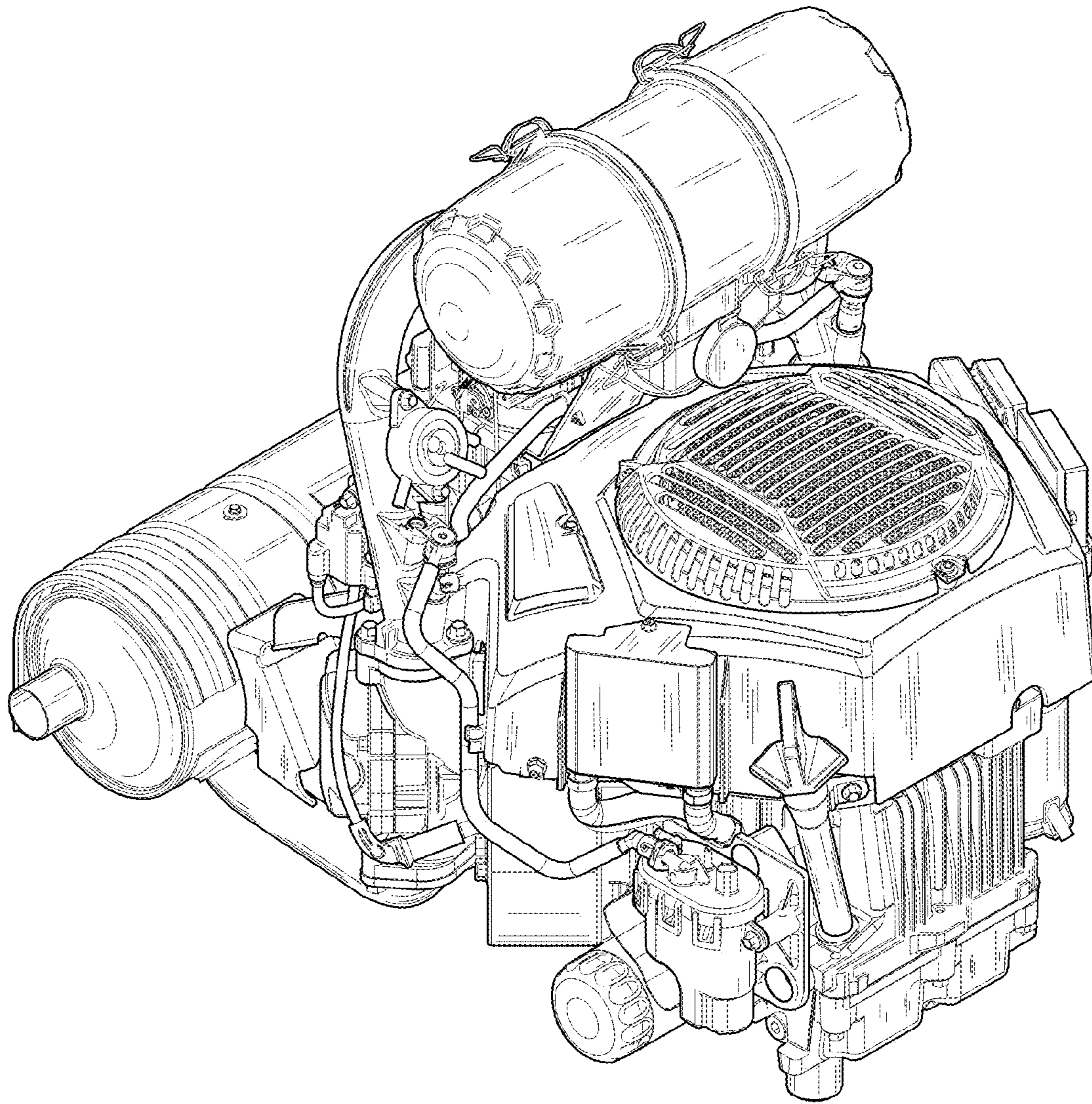


FIG. 7



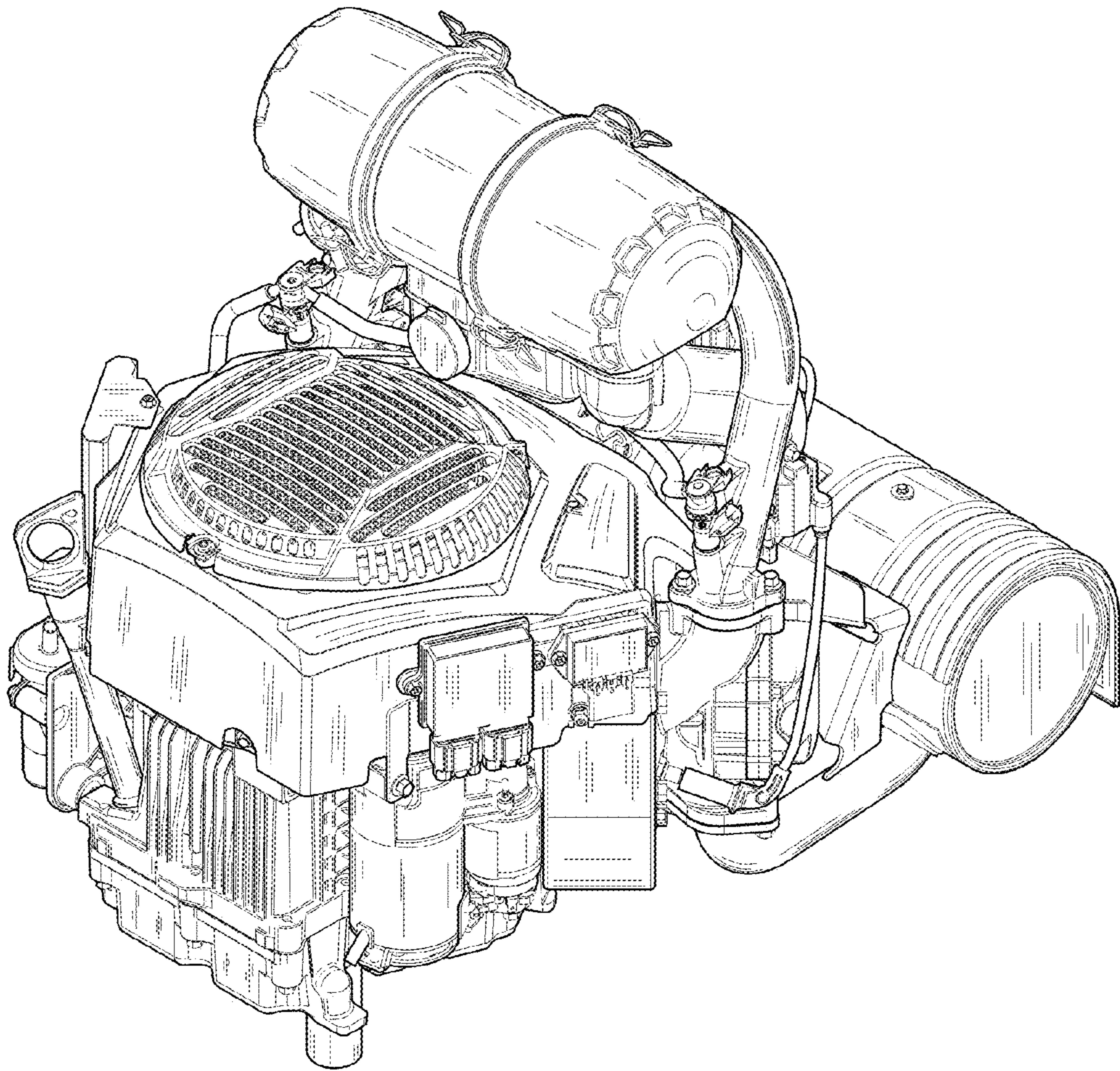


FIG. 8



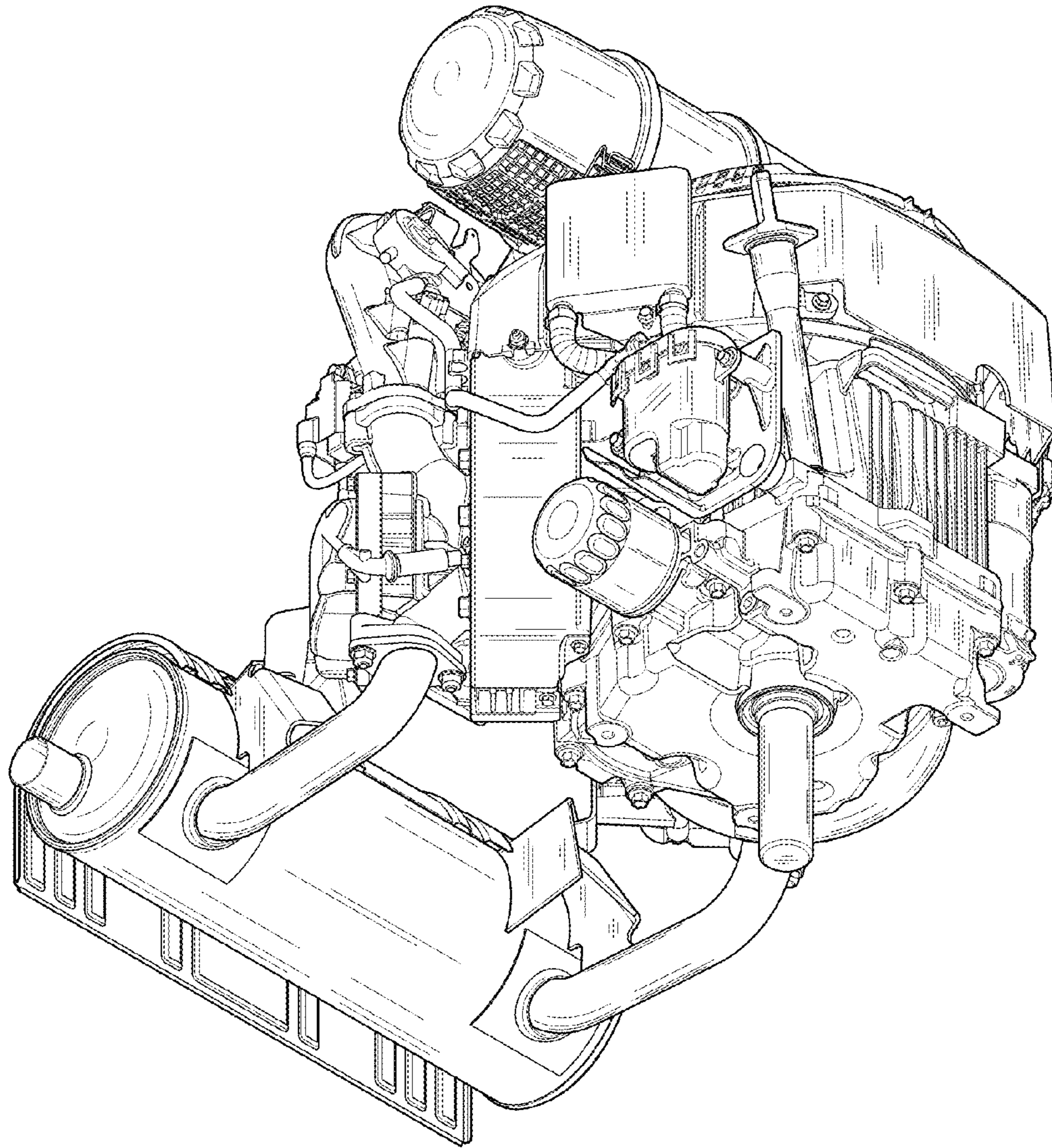


FIG. 9

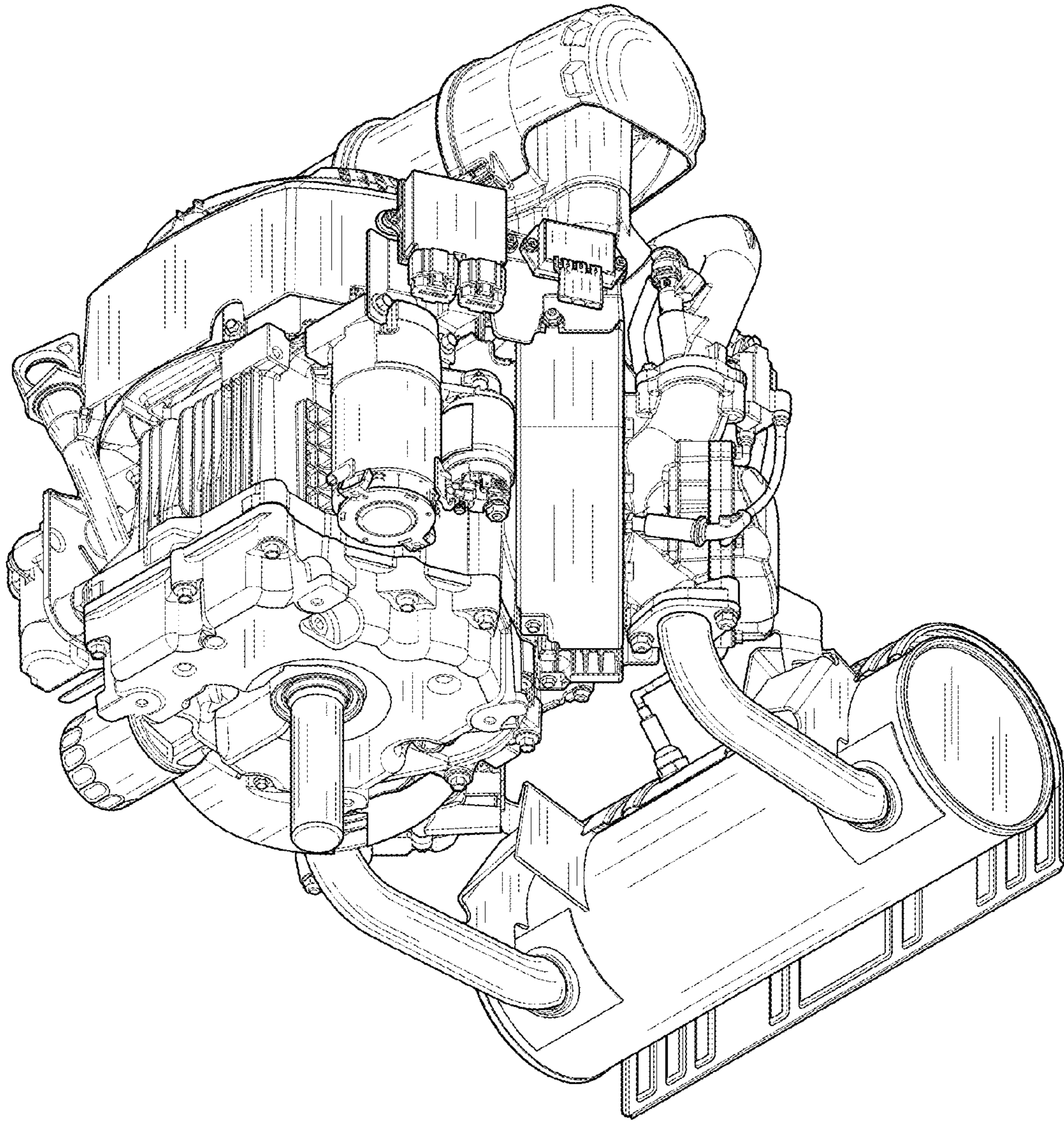


FIG. 10



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D733,187 S  
APPLICATION NO. : 29/479651  
DATED : June 30, 2015  
INVENTOR(S) : Bink et al.

Page 1 of 10

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, showing the illustrative figure, should be deleted and substitute therefor the attached title page.

In the drawing sheets, consisting of figs. 1-10, should be deleted to be replaced with the drawing sheets, consisting of figs. 1-10, as shown on the attached page.

Signed and Sealed this  
Ninth Day of February, 2016



Michelle K. Lee  
*Director of the United States Patent and Trademark Office*

(12) **United States Design Patent** (10) **Patent No.:** **US D733,187 S**  
**Bink et al.** (45) **Date of Patent:** **\*\* Jun. 30, 2015**

(54) **INTAKE MANIFOLD FOR AN ENGINE**

(71) Applicant: **Kohler Co.**, Kohler, WI (US)  
 (72) Inventors: **Benjamin J. Bink**, St. Cloud, WI (US);  
**James G. Leu**, Kiel, WI (US); **Ronald D. Mittelstaedt**, Kiel, WI (US); **Steven P. Lewis**, Howards Grove, WI (US);  
**Travis J. Andren**, Sheboygan, WI (US); **Kevin C. Brusio**, Malone, WI (US);  
**Brian Michael Hynes Sheridan**, West Bend, WI (US)

(73) Assignee: **Kohler Co.**, Kohler, WI (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/479,651**

(22) Filed: **Jan. 17, 2014**

(51) **LOC (10) CL** ..... **15-01**

(52) **U.S. CL**  
 USPC ..... **D15/5**

(58) **Field of Classification Search**  
 USPC ..... D15/1, 2, 3, 5, 6, 14, 17, 149; 123/22,  
 123/41.34, 51 A, 606 R, 52.1, 50 A, 50 B,  
 123/54.1, 54.2, 54.4, 54.5, 65 R, 195 R,  
 123/195 HC, 657, 311, 65 RM, 389, 537,  
 123/184.21, 184.27, 210, 41.7, 184.35,  
 123/184.43, 184.48; D12/400, 194  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,384,681 A \* 9/1945 Jones ..... 123/590  
 D277,485 S 2/1985 Iwakura et al.  
 D289,766 S \* 5/1987 Evans ..... D15/5  
 D308,871 S \* 6/1990 Harkness et al. .... D15/1  
 4,934,342 A \* 6/1990 Lamba et al. .... 123/184.32  
 D330,897 S 11/1992 Carlson et al.  
 D352,042 S 11/1994 Davies, III

D352,043 S 11/1994 Davies, III  
 D366,660 S 1/1996 Benson  
 D373,590 S 9/1996 Benson  
 5,638,785 A \* 6/1997 Lee ..... 123/184.35  
 D396,045 S 7/1998 Neeley  
 D396,476 S 7/1998 Shimizu  
 D397,342 S 8/1998 Shimizu  
 6,390,080 B1 \* 5/2002 Dowling et al. .... 123/572  
 D466,905 S 12/2002 Neeley et al.  
 D468,751 S 1/2003 Neeley et al.  
 D471,560 S 3/2003 Davis  
 6,553,954 B1 \* 4/2003 Stonecker ..... 123/184.38  
 D484,889 S 1/2004 Neeley et al.  
 D487,751 S 3/2004 Neeley et al.  
 D491,192 S 6/2004 Davis  
 D491,193 S 6/2004 Davis  
 D513,012 S 12/2005 Strandell et al.  
 D513,754 S 1/2006 Strandell et al.  
 D517,672 S 3/2006 Schmitt et al.  
 D518,157 S 3/2006 Clark et al.

(Continued)

*Primary Examiner* T. Chase Nelson

*Assistant Examiner* — Ania Aman

(74) *Attorney, Agent, or Firm* The Belles Group, P.C.

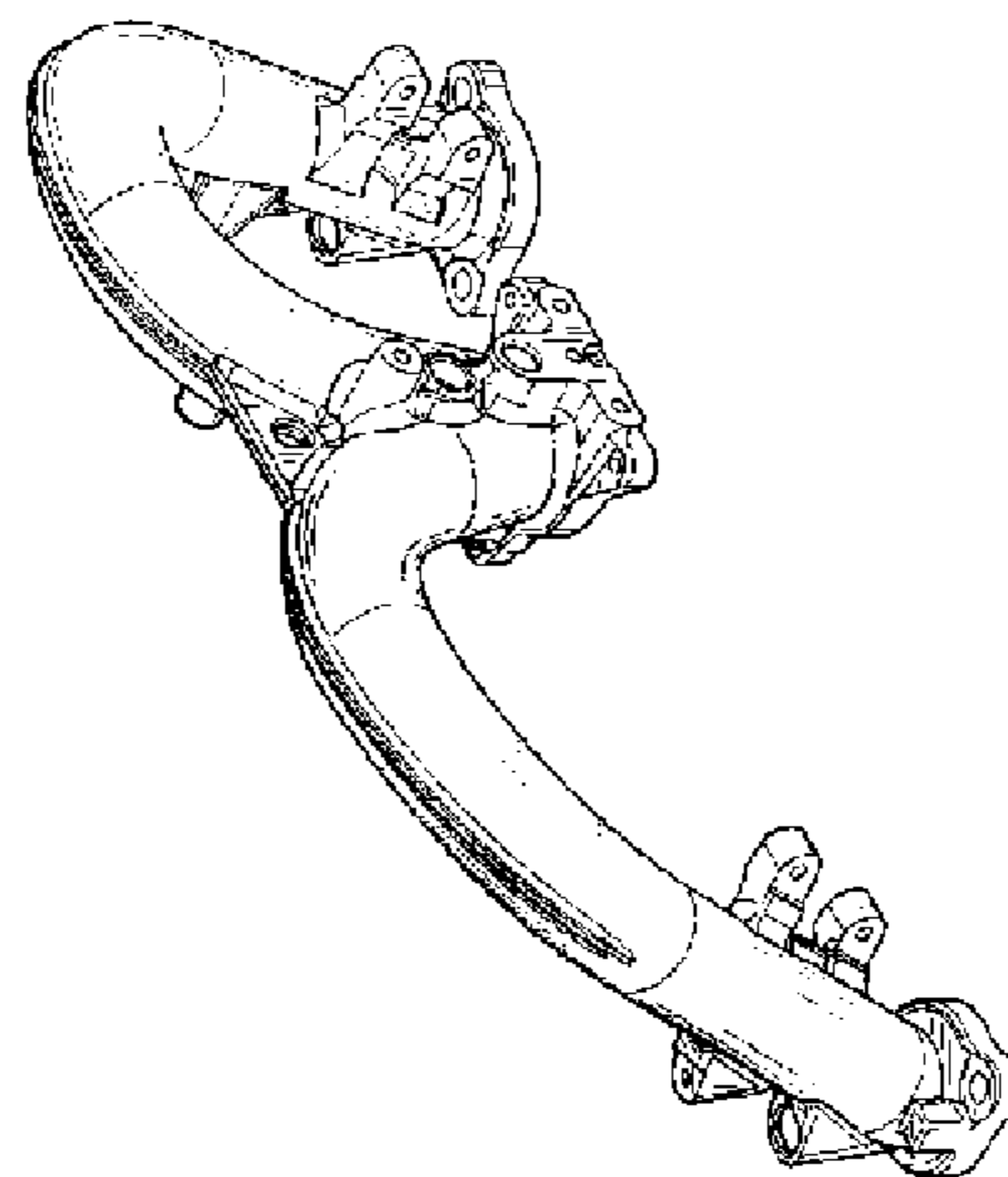
(57) **CLAIM**

The ornamental design for an intake manifold for an engine, as shown and described.

**DESCRIPTION**

FIG. 1 is an elevated rear-right perspective view of an intake manifold for an engine according to the new design;  
 FIG. 2 is an elevated rear-left perspective view thereof;  
 FIG. 3 is an elevated front-left perspective view thereof;  
 FIG. 4 is an elevated front-right perspective view thereof;  
 FIG. 5 is a rear plan view thereof;  
 FIG. 6 is a front plan view thereof;  
 FIG. 7 is a right-side plan view thereof;  
 FIG. 8 is a left-side plan view thereof;  
 FIG. 9 is a top plan view thereof; and,  
 FIG. 10 is a bottom plan view thereof.

**1 Claim, 8 Drawing Sheets**





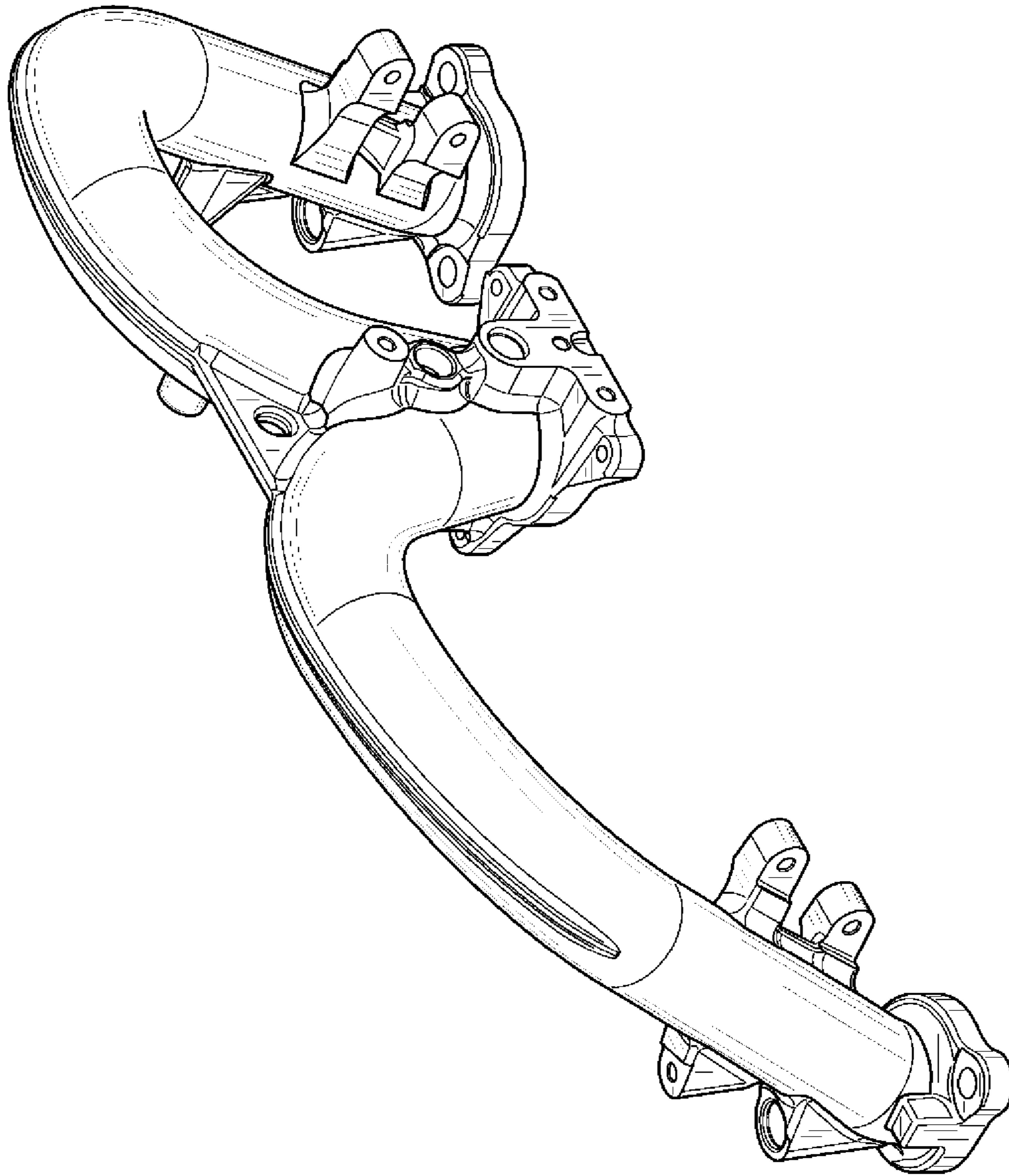


FIG. 1

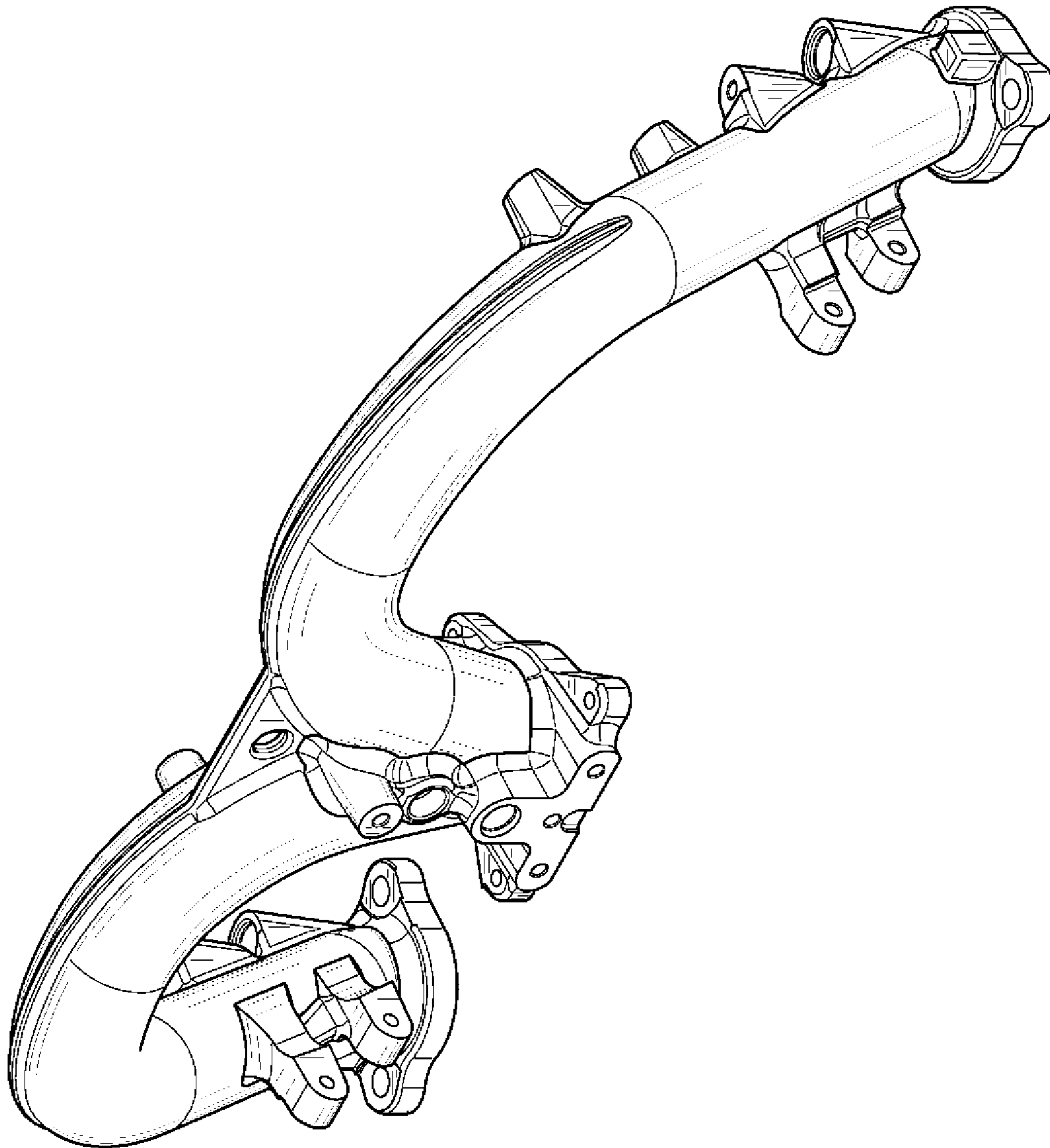


FIG. 2



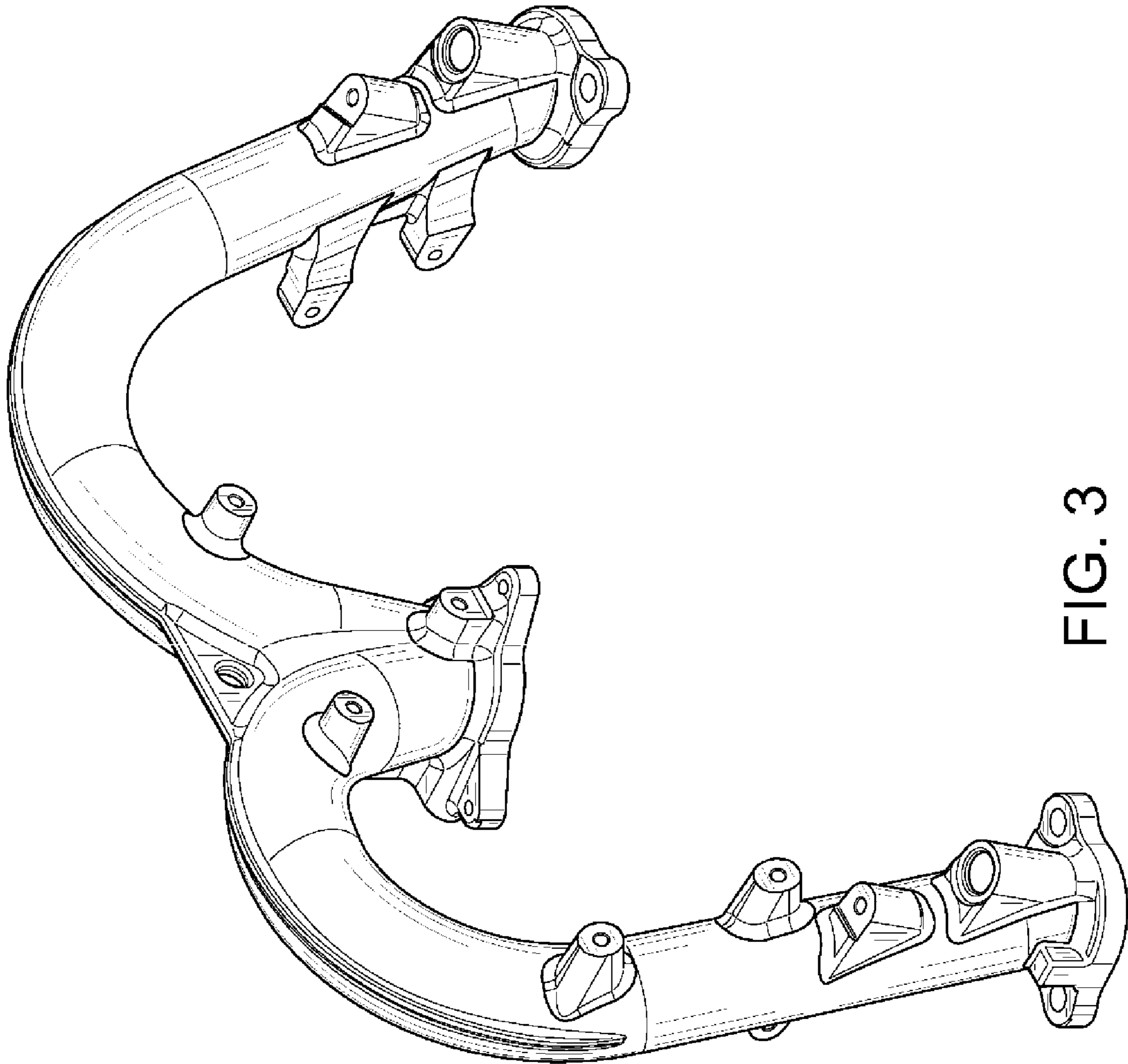


FIG. 3

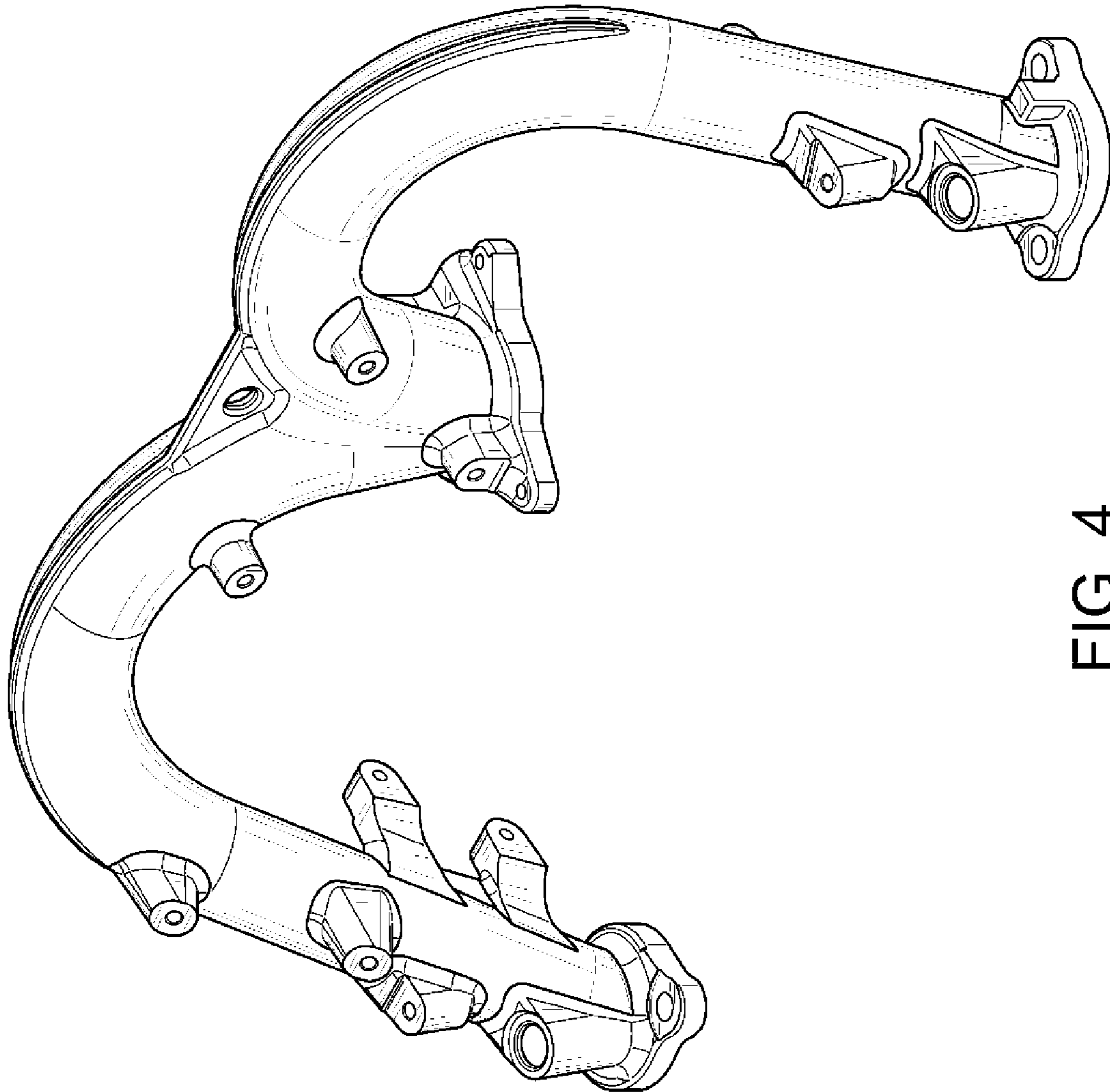


FIG. 4



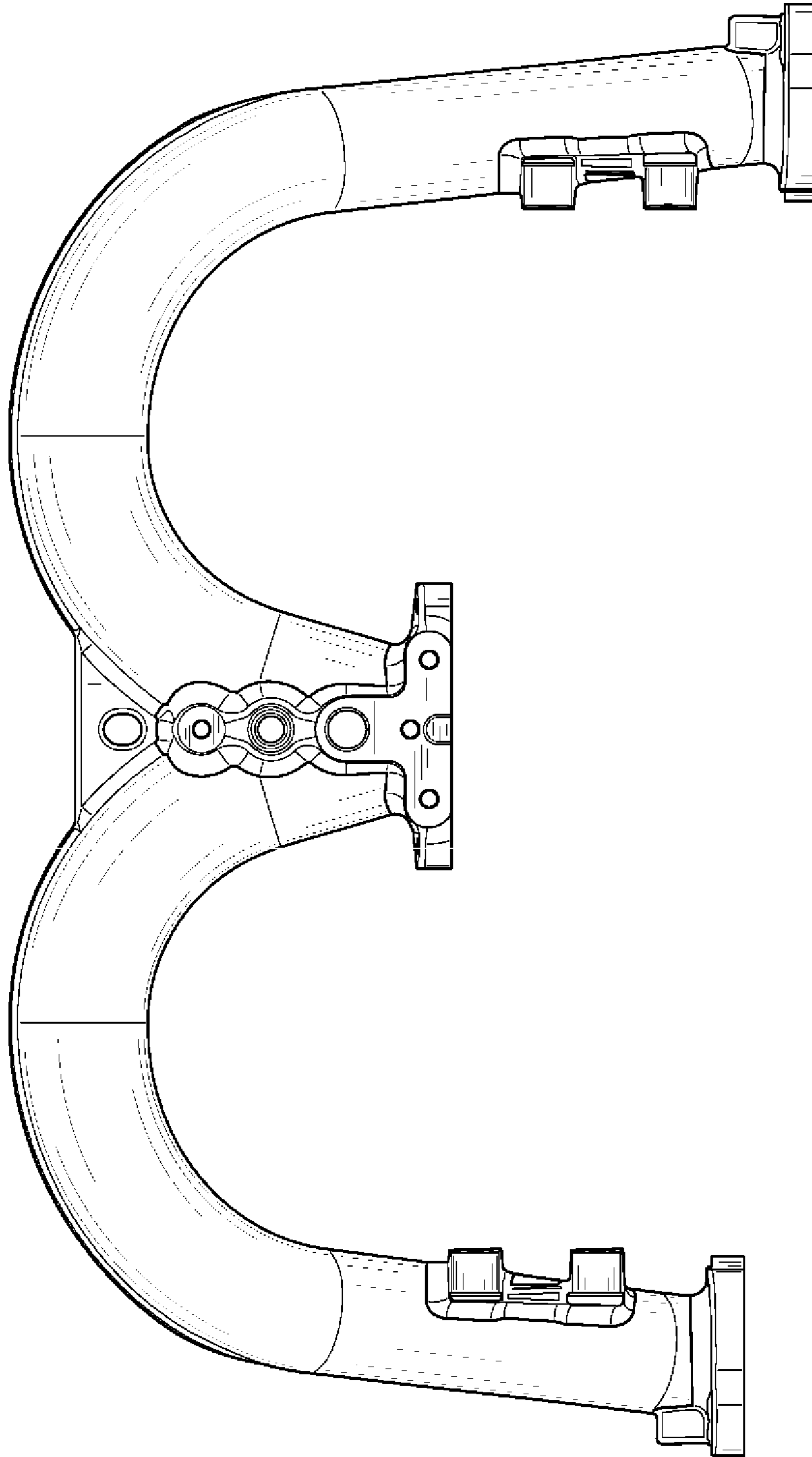


FIG. 5

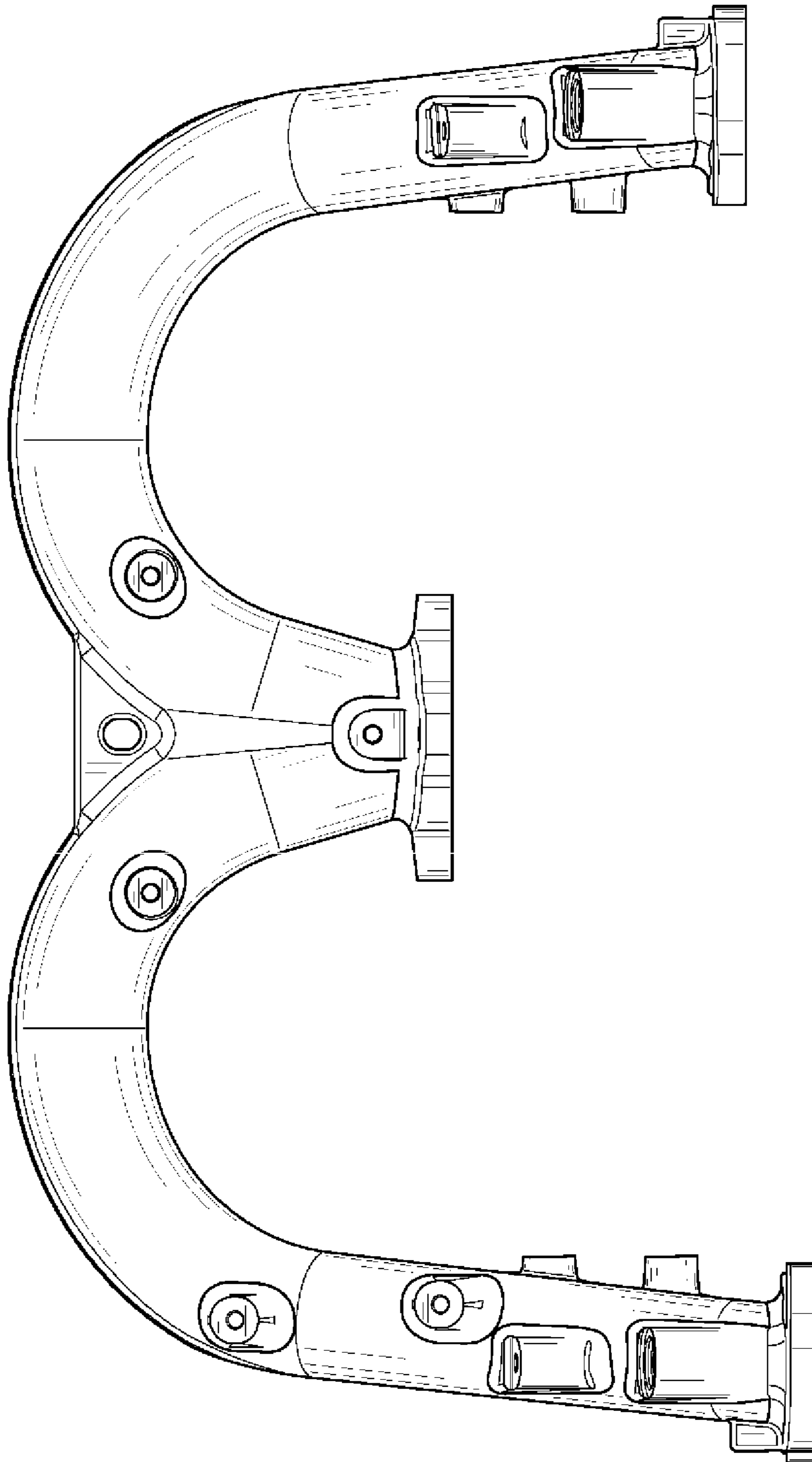


FIG. 6



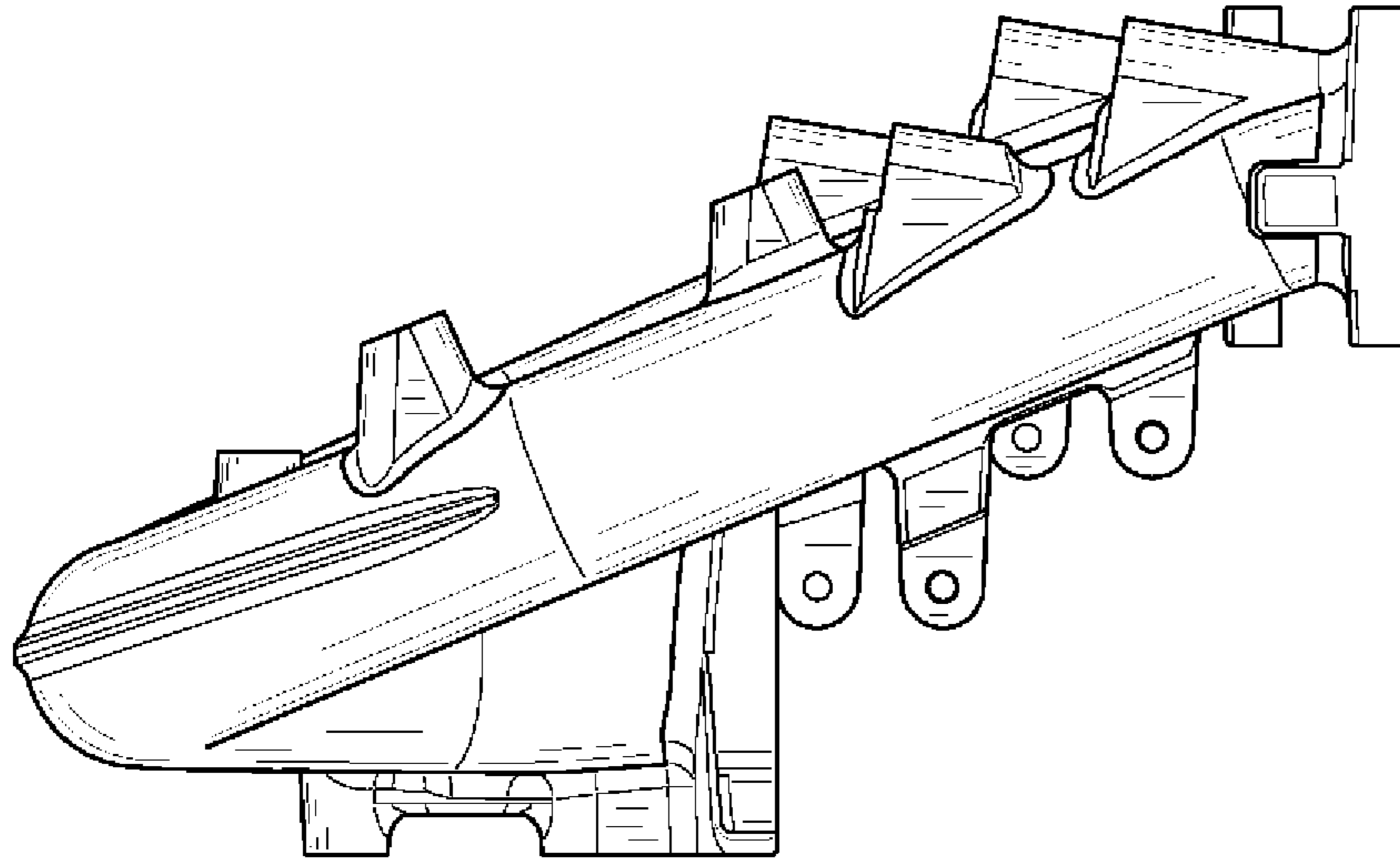


FIG. 8

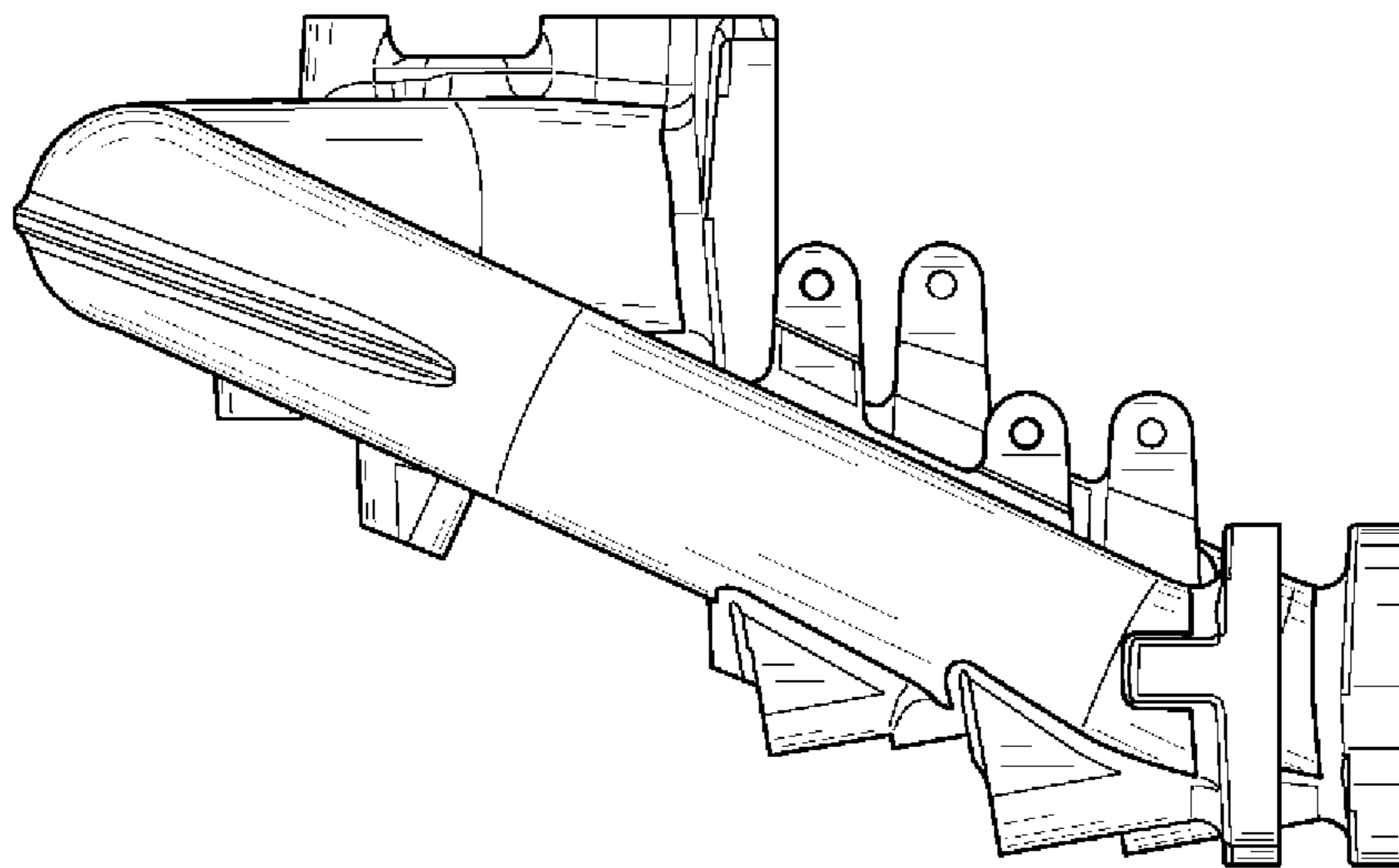


FIG. 7

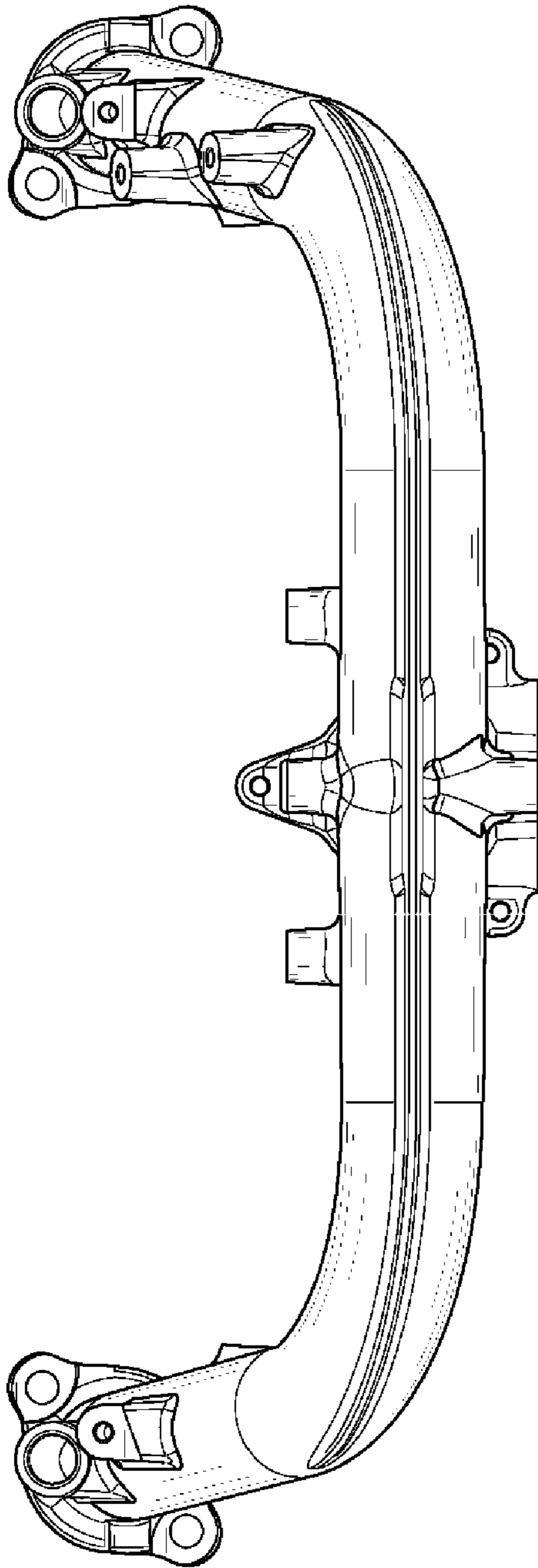


FIG. 9

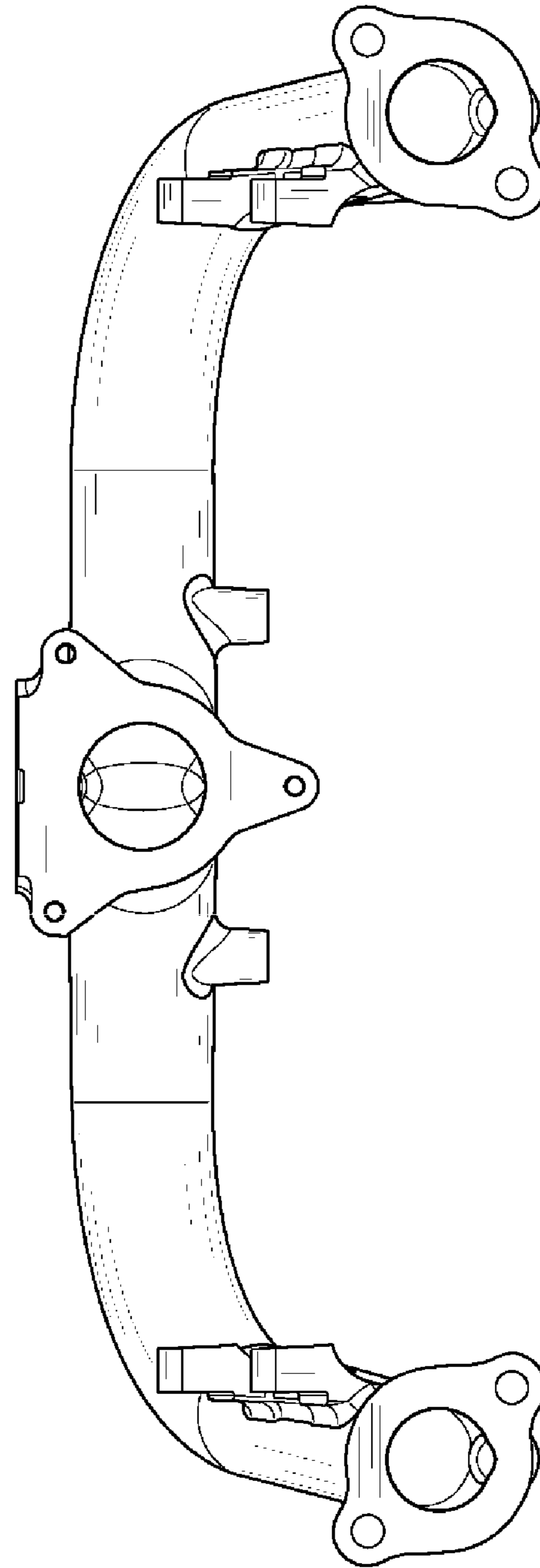


FIG. 10