



US00D921046S

(12) **United States Design Patent** (10) **Patent No.:** **US D921,046 S**
Wegner et al. (45) **Date of Patent:** **** Jun. 1, 2021**

(54) **ENGINE INCORPORATING OVERHEAD VALVE COVER**

(56) **References Cited**

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U.S. PATENT DOCUMENTS

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D97,155 S * 10/1935 Chernow D18/24
D97,432 S * 11/1935 Chernow D18/24

(Continued)

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(57) **CLAIM**

The ornamental design for an engine incorporating an overhead valve cover, as shown and described.

DESCRIPTION

(73) Assignee: **Kohler Co.**

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

(21) Appl. No.: **29/766,206**

(22) Filed: **Jan. 14, 2021**

FIG. 1 is a front-right top perspective view of an engine incorporating an overhead valve cover according to the new design;

FIG. 2 is a close-up view of area II of FIG. 2;

FIG. 3 is a front-left top perspective view thereof;

FIG. 4 is a close-up view of area IV of FIG. 4;

FIG. 5 is a rear-left top perspective view thereof;

FIG. 6 is a rear-right top perspective view thereof;

FIG. 7 is a front-right bottom perspective view thereof;

FIG. 8 is a close-up view of area VIII of FIG. 7;

FIG. 9 is a front-left bottom perspective view thereof;

FIG. 10 is a close-up view of area X of FIG. 9;

FIG. 11 is a rear-left bottom perspective view thereof;

FIG. 12 is a rear-right bottom perspective view thereof;

FIG. 13 is a front plan view thereof;

FIG. 14 is a close-up view of area XIV of FIG. 13;

FIG. 15 is a rear plan view thereof;

FIG. 16 is a right-side plan view thereof;

FIG. 17 is a left-side plan view thereof;

FIG. 18 is a top plan view thereof; and,

FIG. 19 is a bottom plan view thereof.

The dashed lines of equal length in FIGS. 1-19 are for environmental purposes only and form no part of the claimed design. The dashed lines of unequal length in FIGS. 1-4, 7-10, 13, and 14 represent an unclaimed boundary.

Related U.S. Application Data

(62) Division of application No. 29/640,404, filed on Mar. 14, 2018, now Pat. No. Des. 912,094.

(51) **LOC (13) Cl.** **15-01**

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

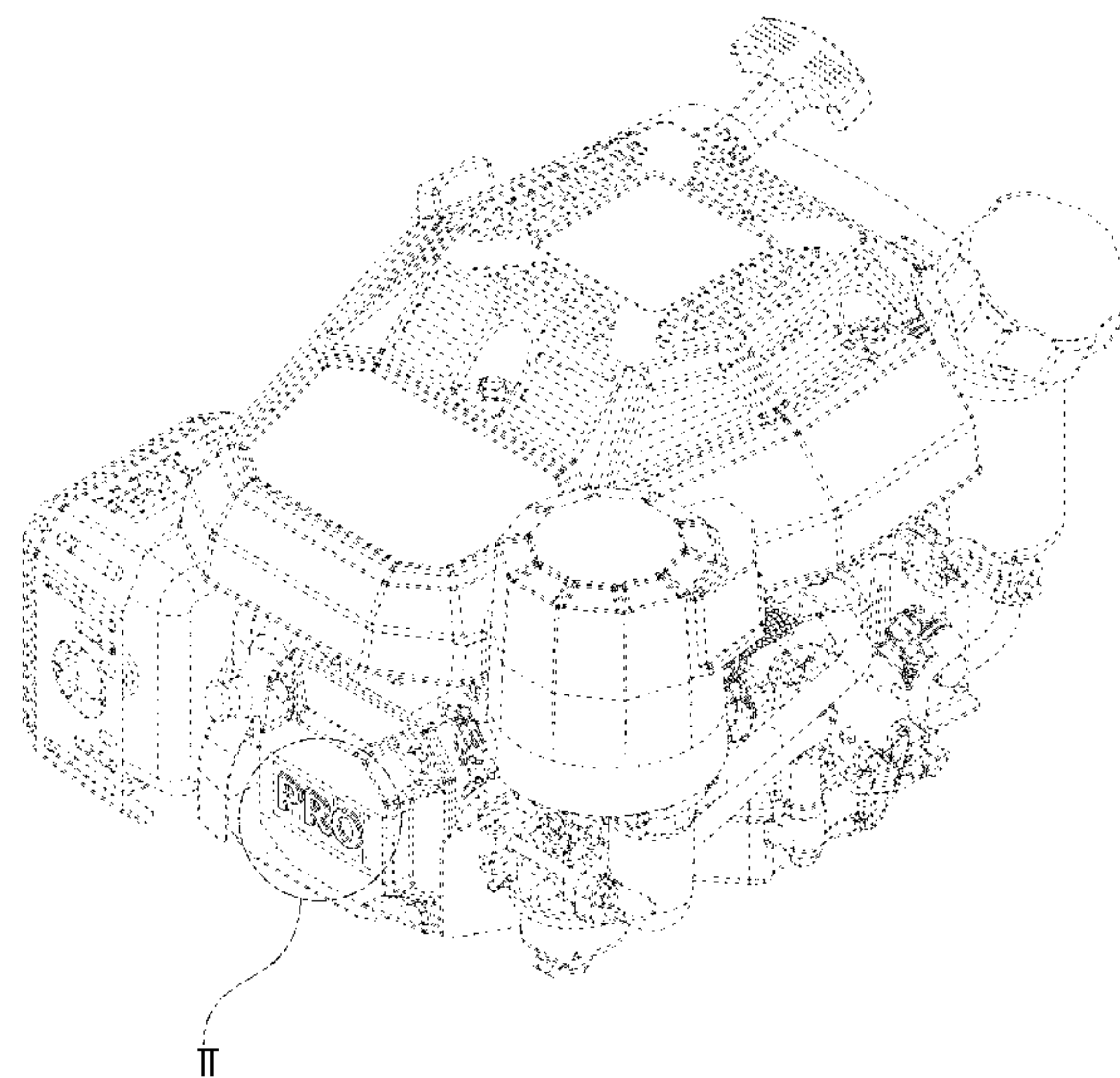
(58) **Field of Classification Search**

USPC D15/1-6, 14, 9.1, 12, 17, 28, 149;
123/22.41, 34, 51 A, 606 R, 52.1, 50 A,
123/50 B, 54.1, 54.2, 54.4, 54.5, 65 R,
123/195 R, 195 HC, 657, 311; D18/24,
D18/30

CPC F02B 2075/027; F02B 2075/1816; F02B
2075/025; F02B 2075/1808; F02B 75/20;
F02B 75/22; F02B 2275/18; F02B
2275/20; F02B 77/13; F02B 77/00; F02B
63/04

See application file for complete search history.

1 Claim, 19 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D97,840 S * 12/1935 Chernow D18/24
 3,822,487 A * 7/1974 Koch A63F 9/0098
 434/172
 D379,995 S 6/1997 Gilmore
 D396,045 S 7/1998 Neeley
 D428,074 S * 7/2000 Bitton D18/24
 D487,700 S 3/2004 Bourque et al.
 D527,022 S 8/2006 Walters
 D594,878 S 6/2009 Post et al.
 7,594,484 B2 9/2009 Lavender et al.
 D615,557 S 5/2010 Mayer et al.
 D655,310 S 3/2012 Tieenthaler et al.
 D665,426 S 8/2012 Tieenthaler et al.
 D667,464 S 9/2012 Tieenthaler
 D687,709 S 8/2013 Taylor
 D692,049 S * 10/2013 Masamoto D18/24
 8,746,485 B1 6/2014 Tieenthaler

D721,423 S 1/2015 Jacques et al.
 D733,186 S 6/2015 Bink et al.
 D733,187 S 6/2015 Bink et al.
 D733,762 S 7/2015 Bink et al.
 D735,762 S 8/2015 Andren et al.
 D735,763 S 8/2015 Andren et al.
 D735,764 S 8/2015 Andren et al.
 D735,765 S 8/2015 Andren et al.
 D735,767 S 8/2015 Andren et al.
 D735,768 S 8/2015 Andren et al.
 D736,264 S 8/2015 Andren et al.
 D742,922 S 11/2015 Andren et al.
 D742,923 S 11/2015 Andren et al.
 D742,924 S 11/2015 Andren et al.
 D784,413 S 4/2017 Thorn et al.
 D787,558 S 5/2017 Thorn et al.
 D795,298 S 8/2017 Hanna et al.
 2006/0124644 A1 6/2006 Dehn
 2010/0089919 A1 4/2010 Dunkle et al.

* cited by examiner

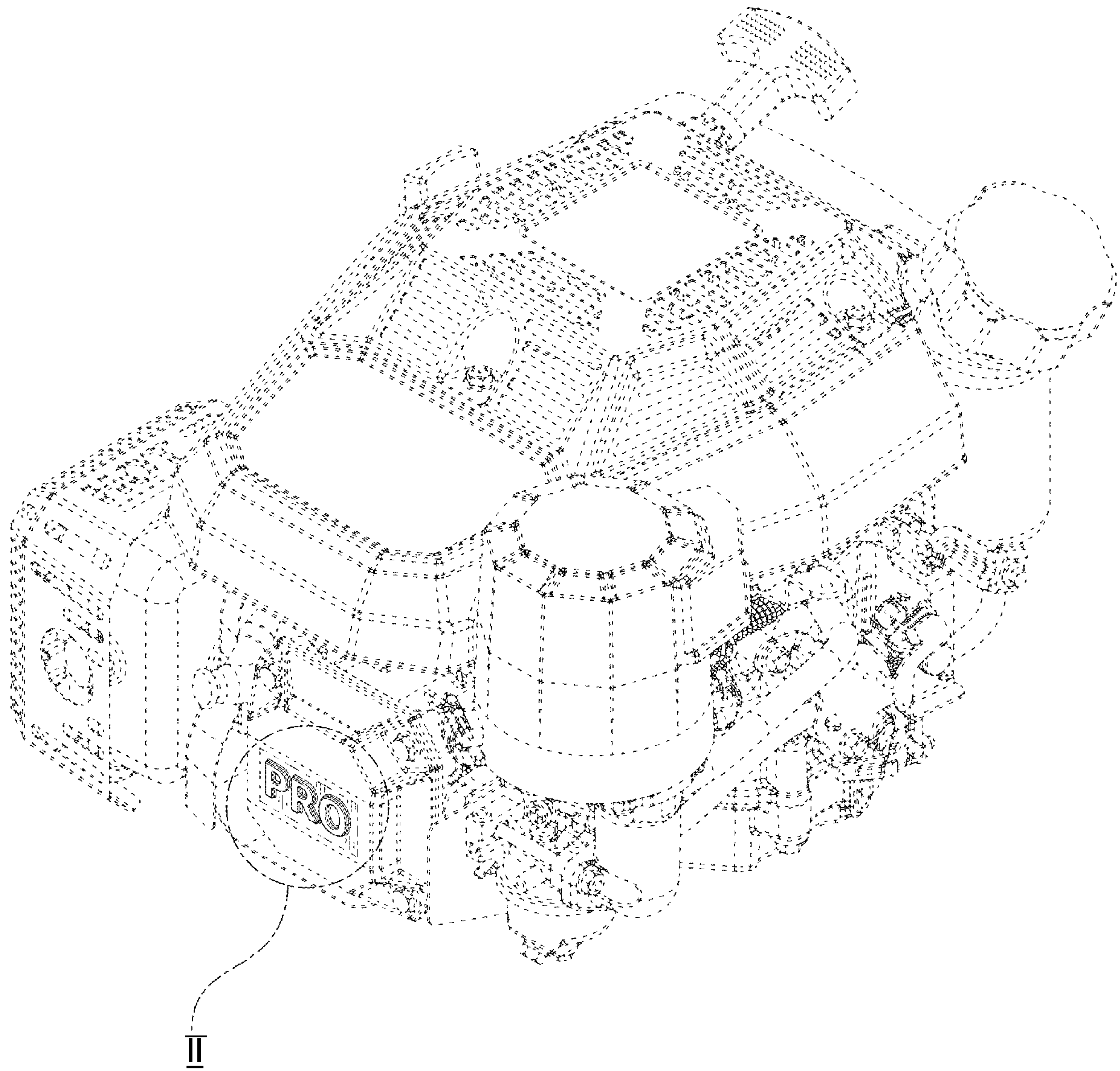


FIG. 1

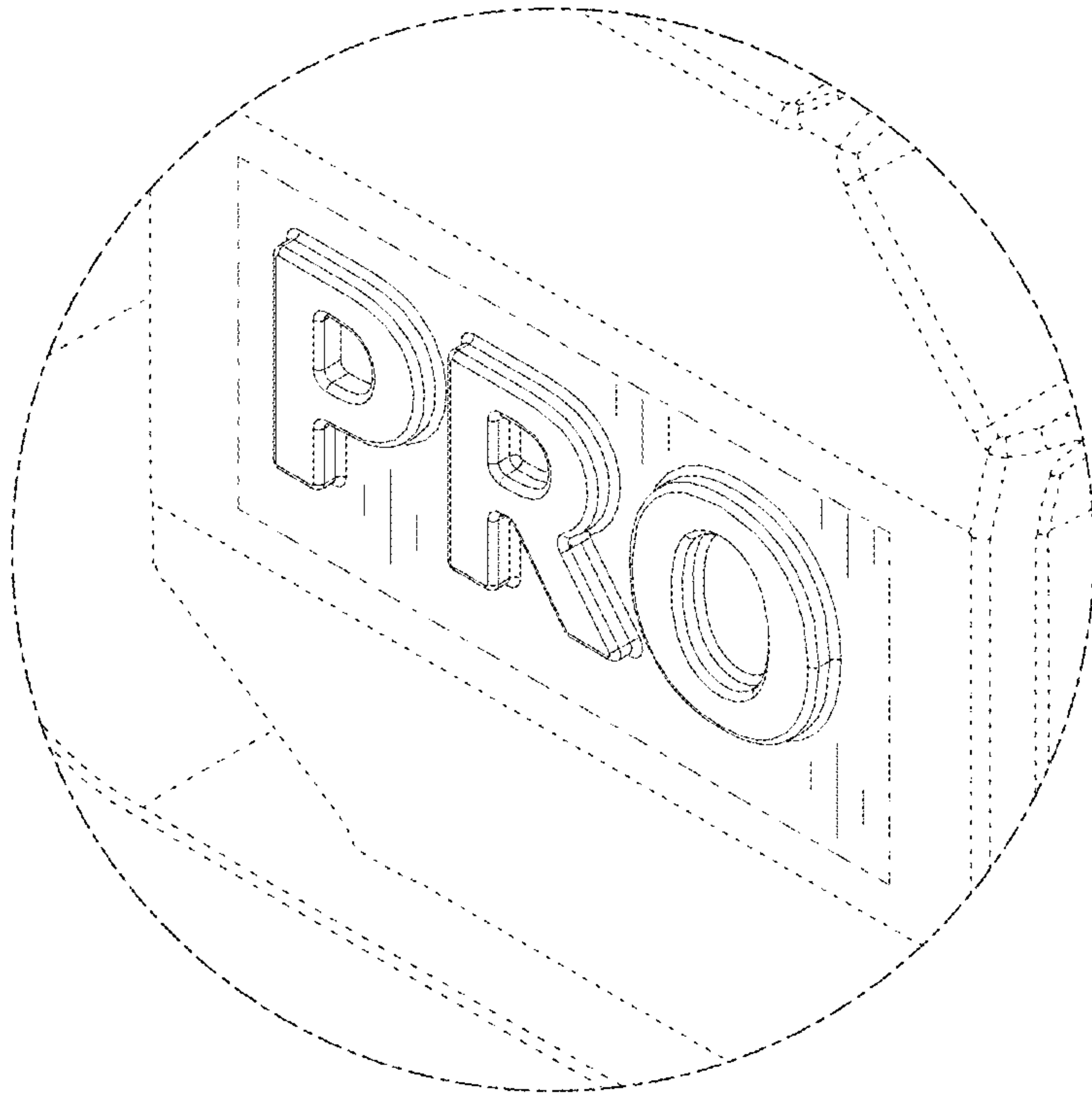


FIG. 2

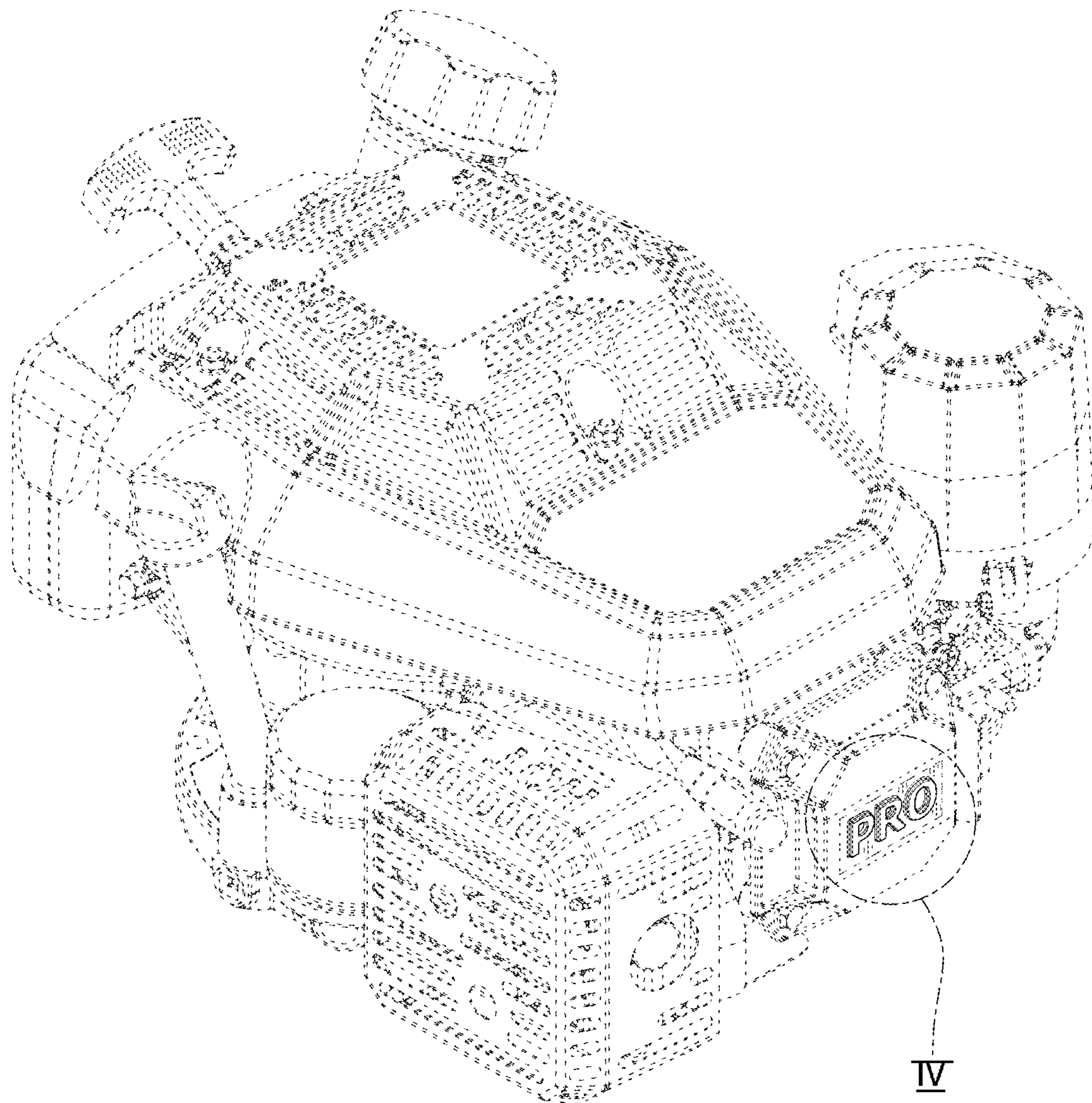


FIG. 3

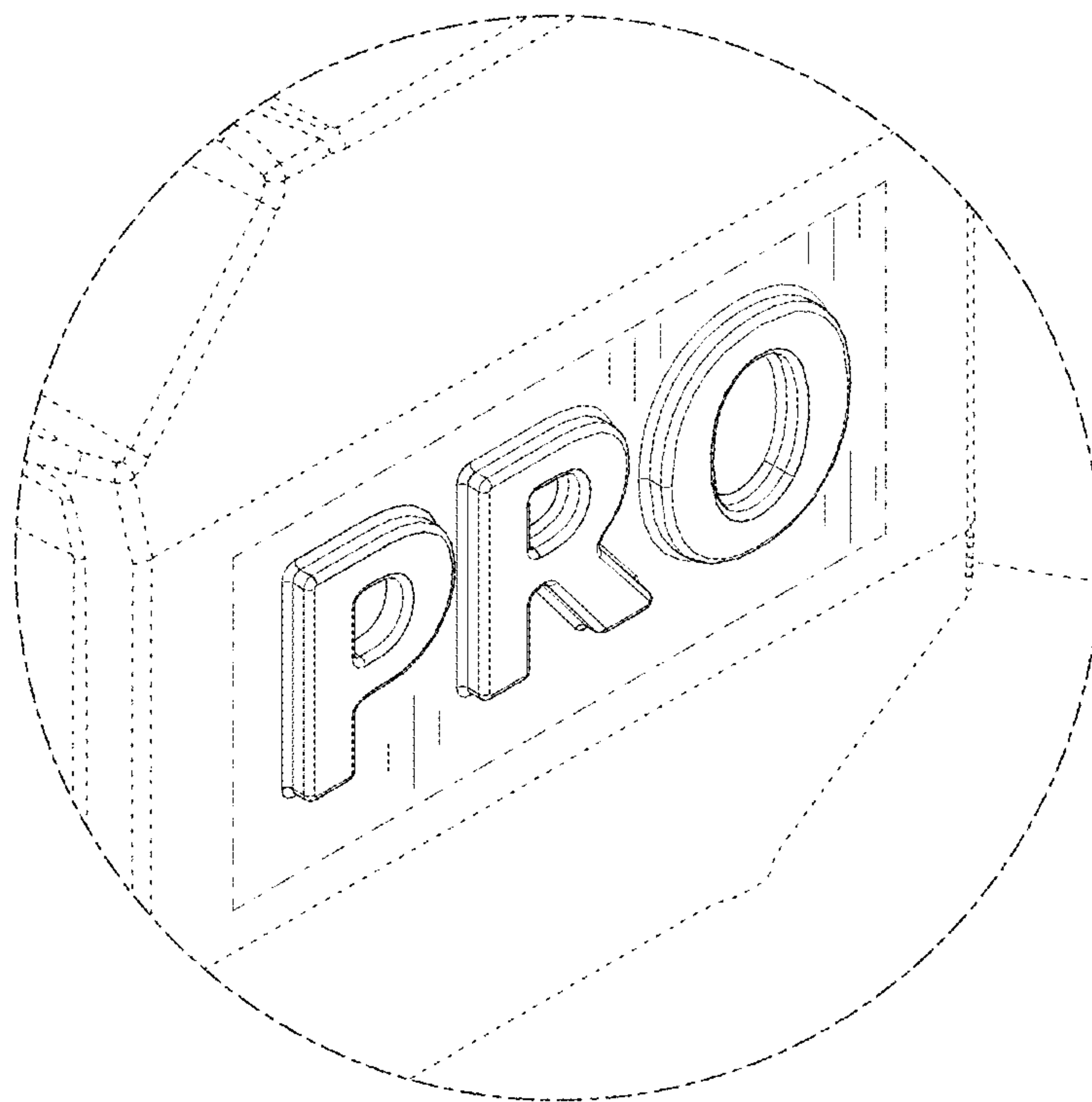


FIG. 4

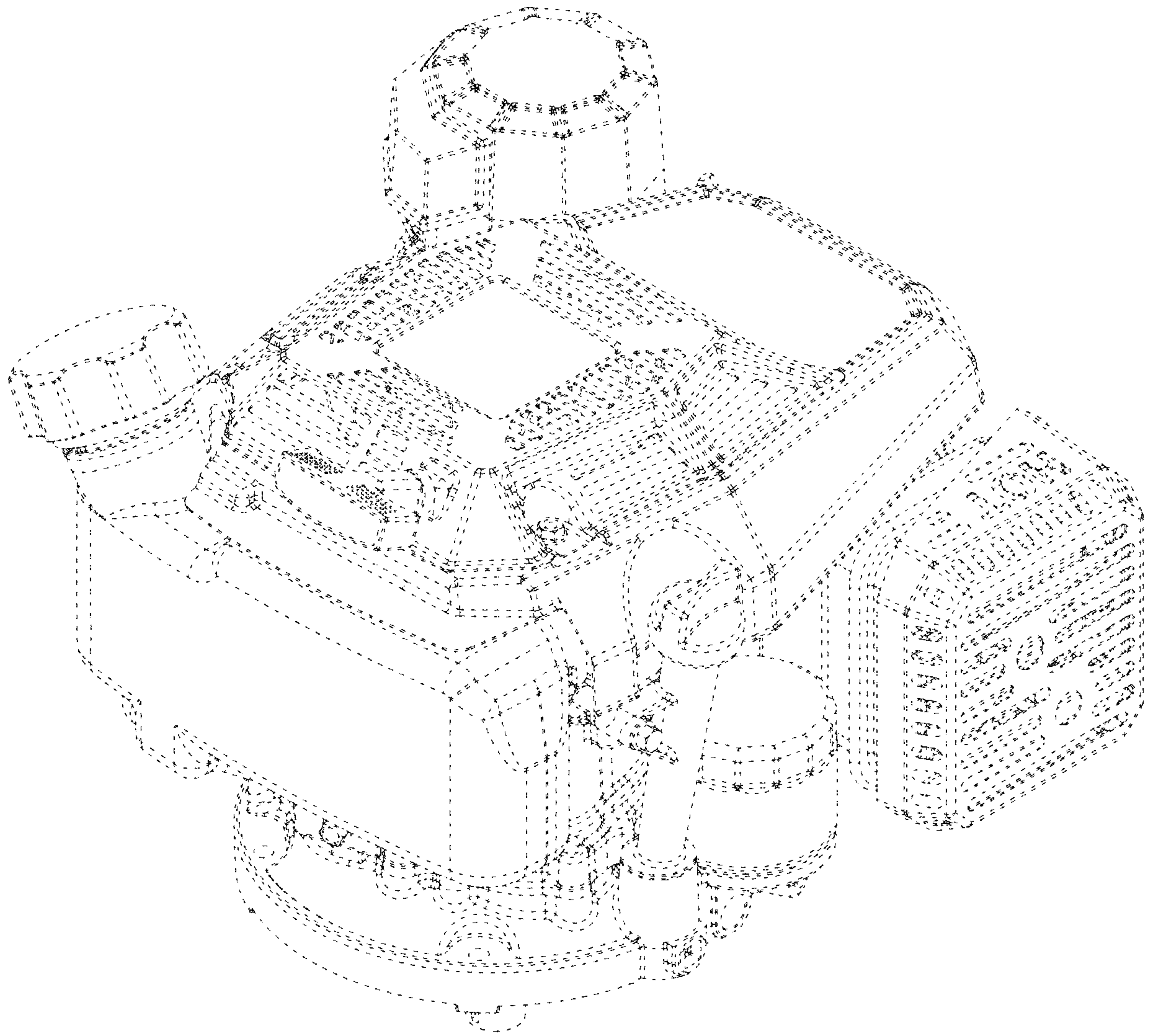


FIG. 5

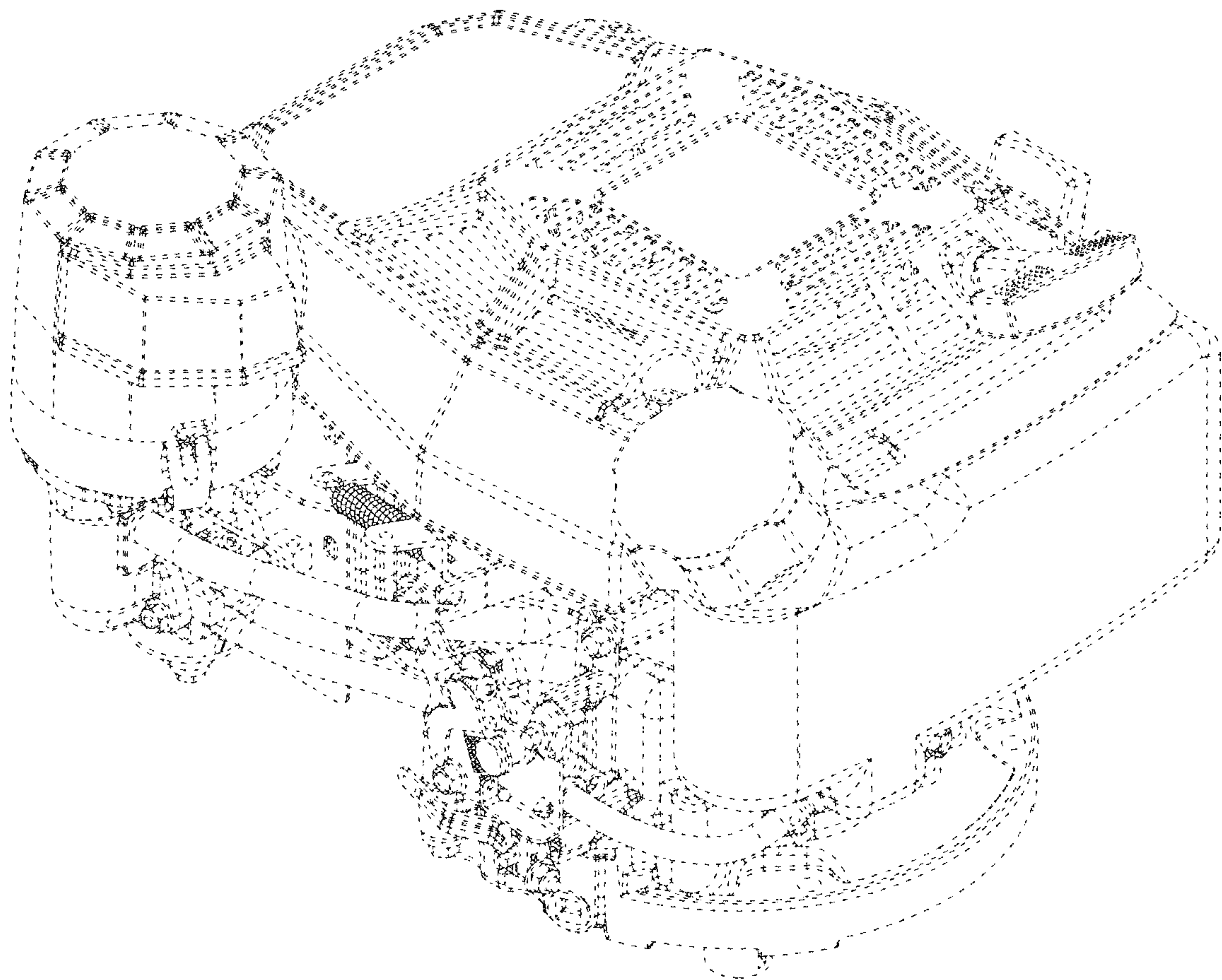


FIG. 6

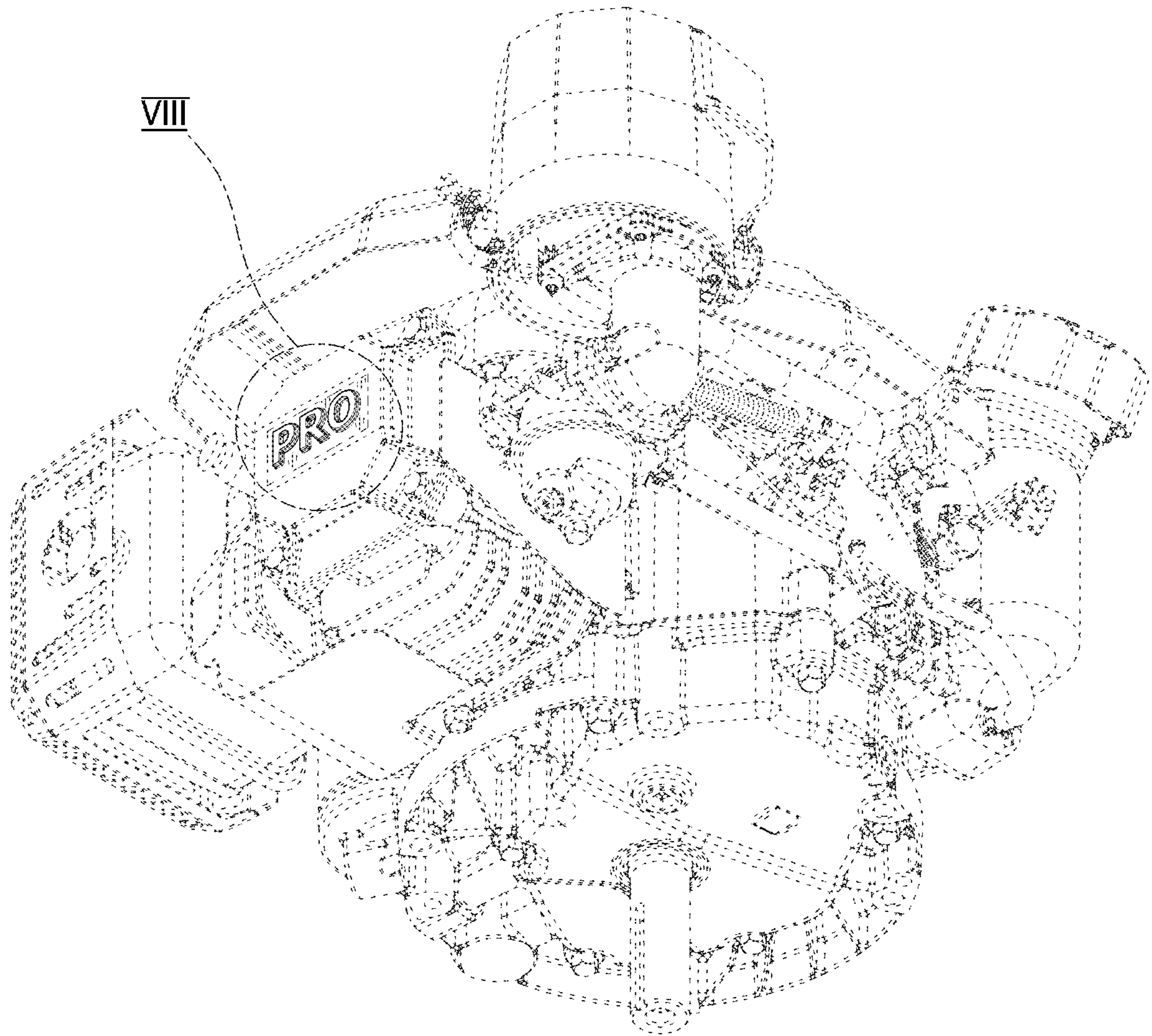


FIG. 7

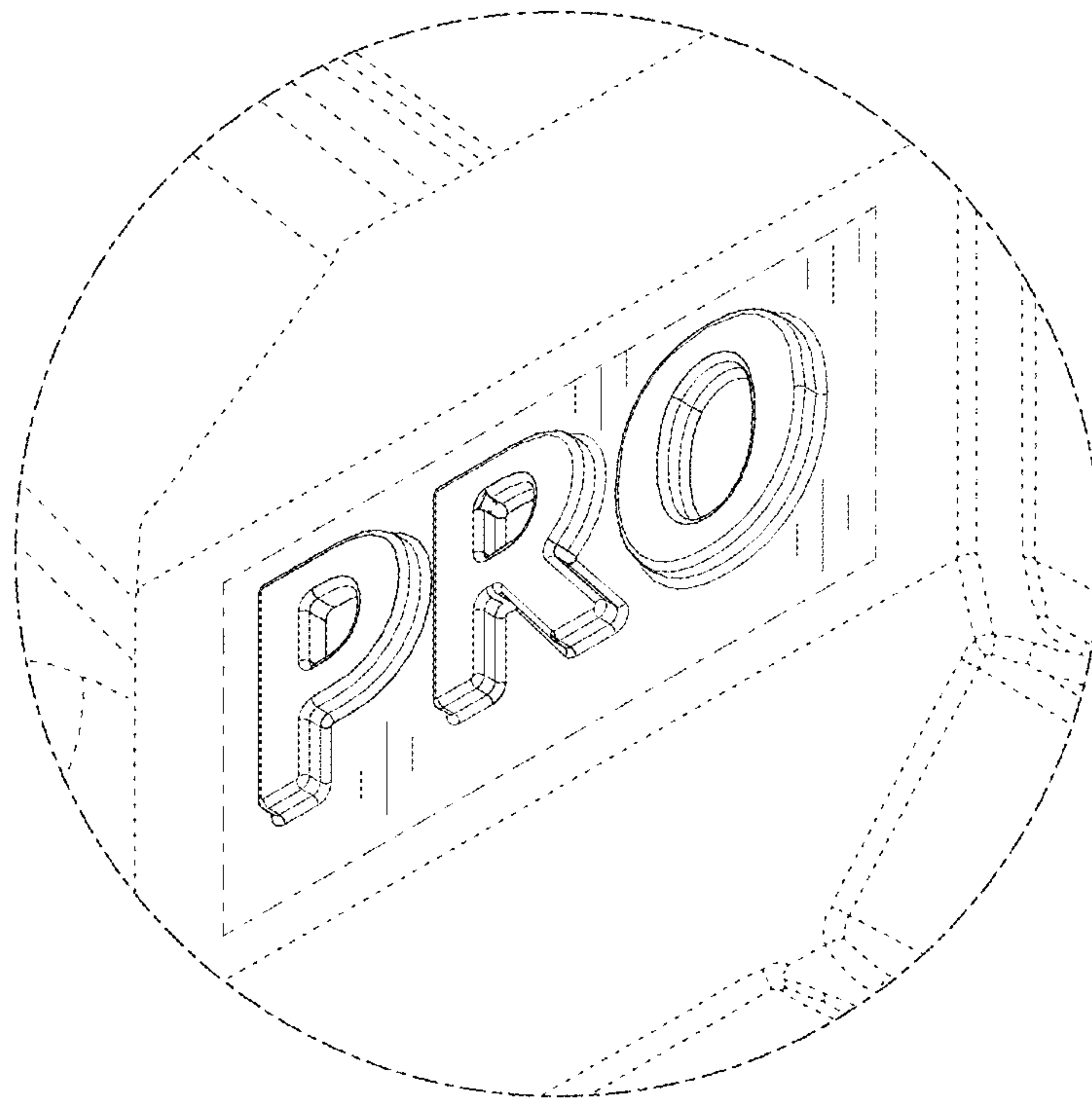


FIG. 8

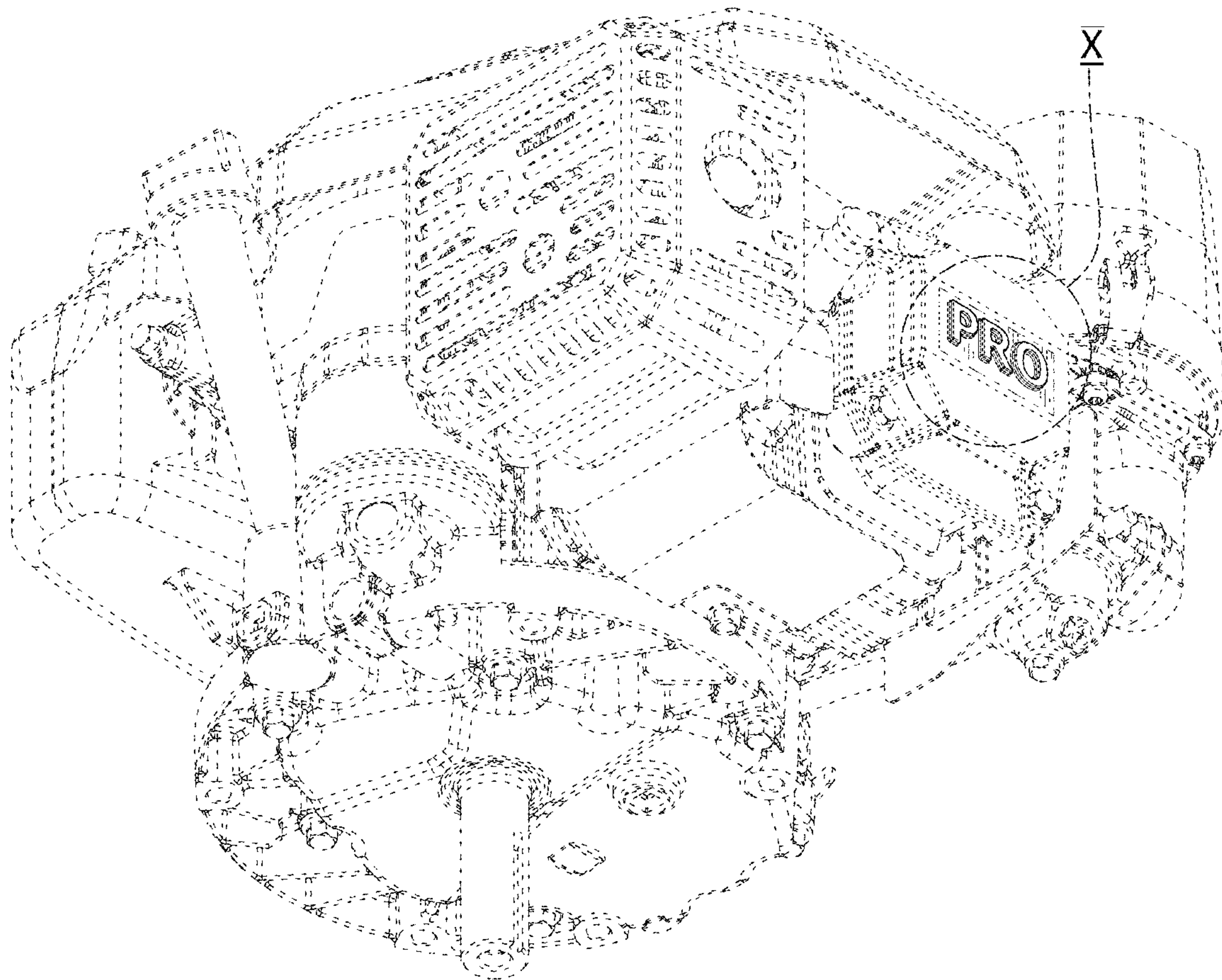


FIG. 9

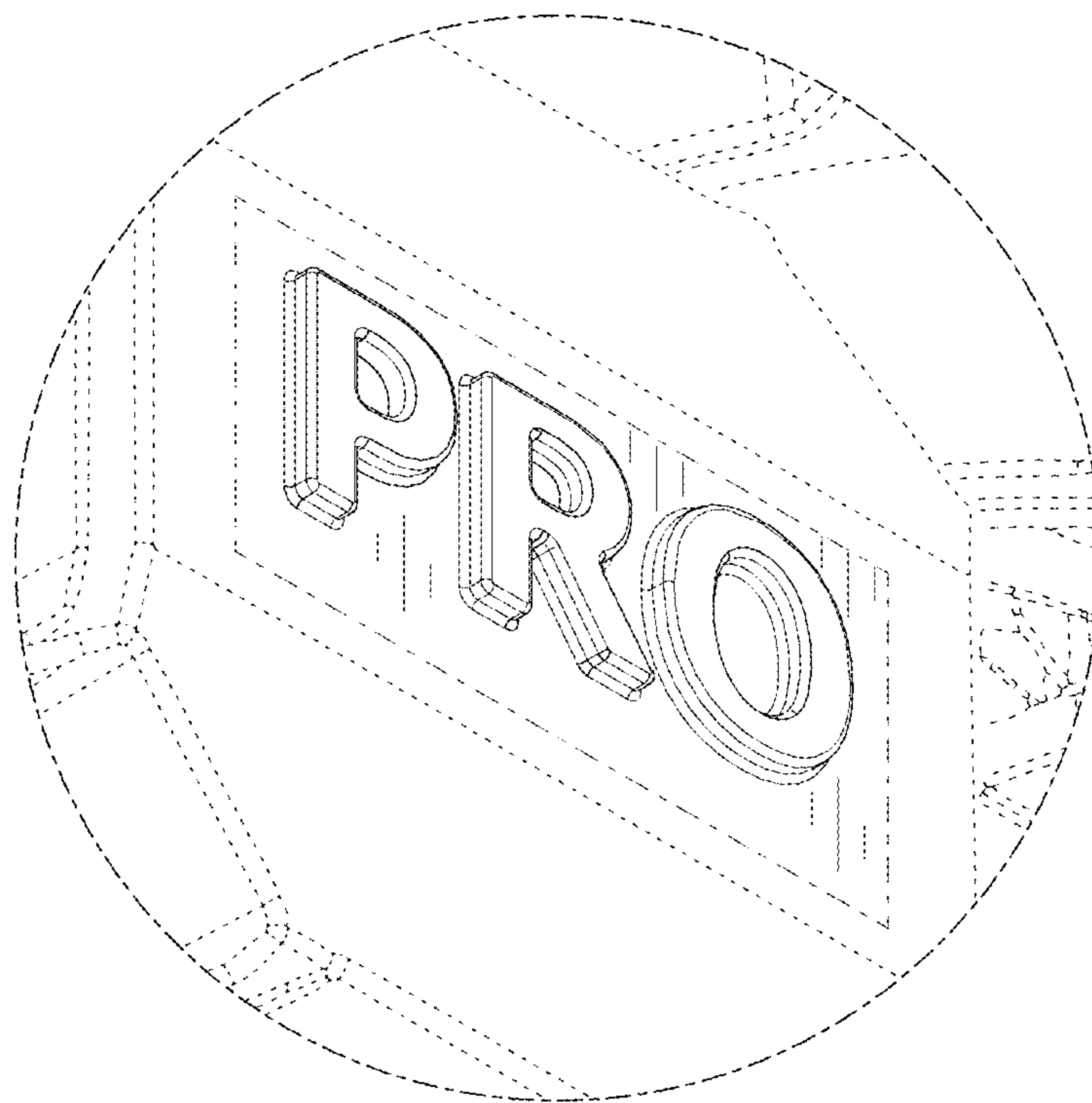


FIG. 10

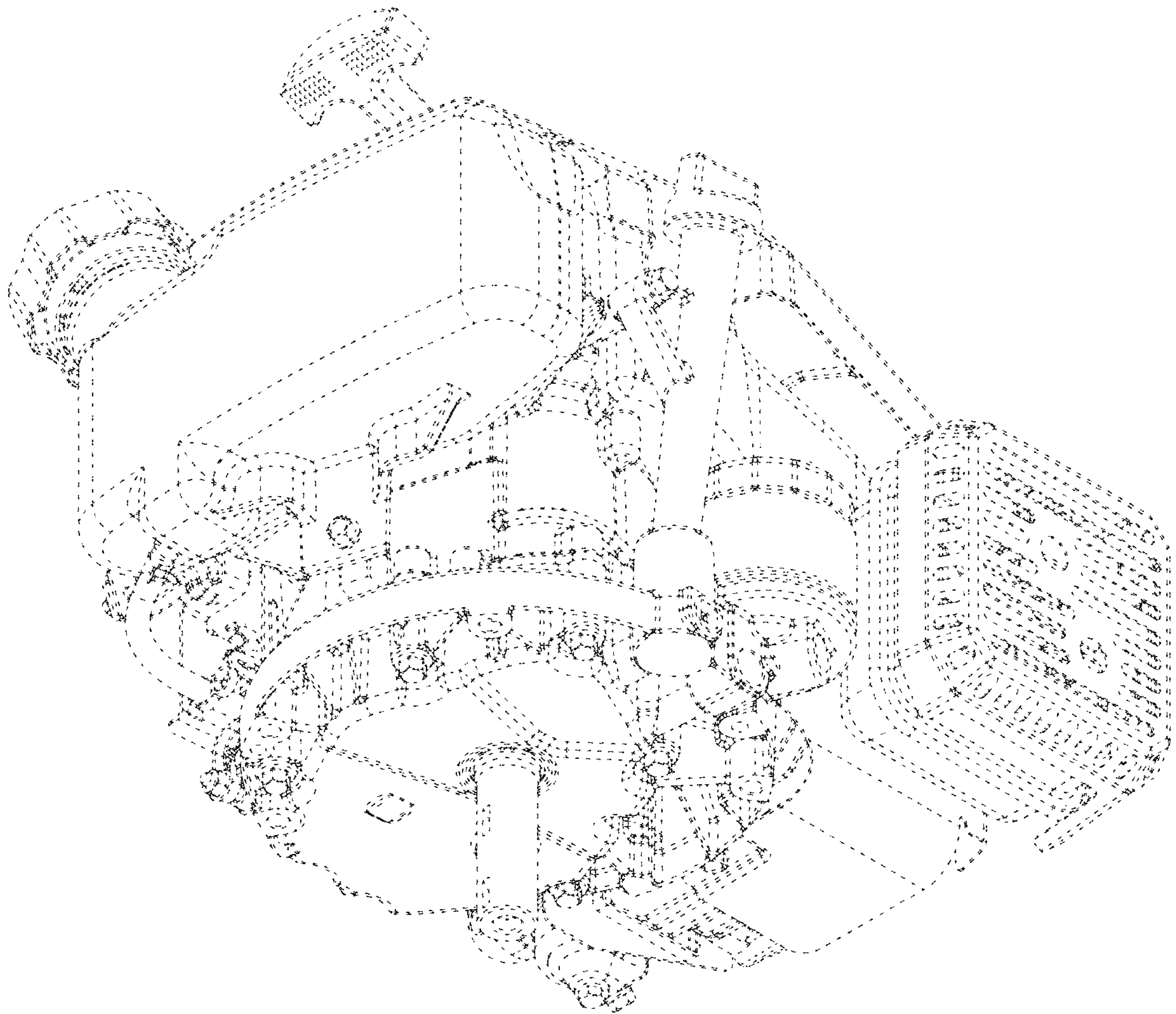


FIG. 11

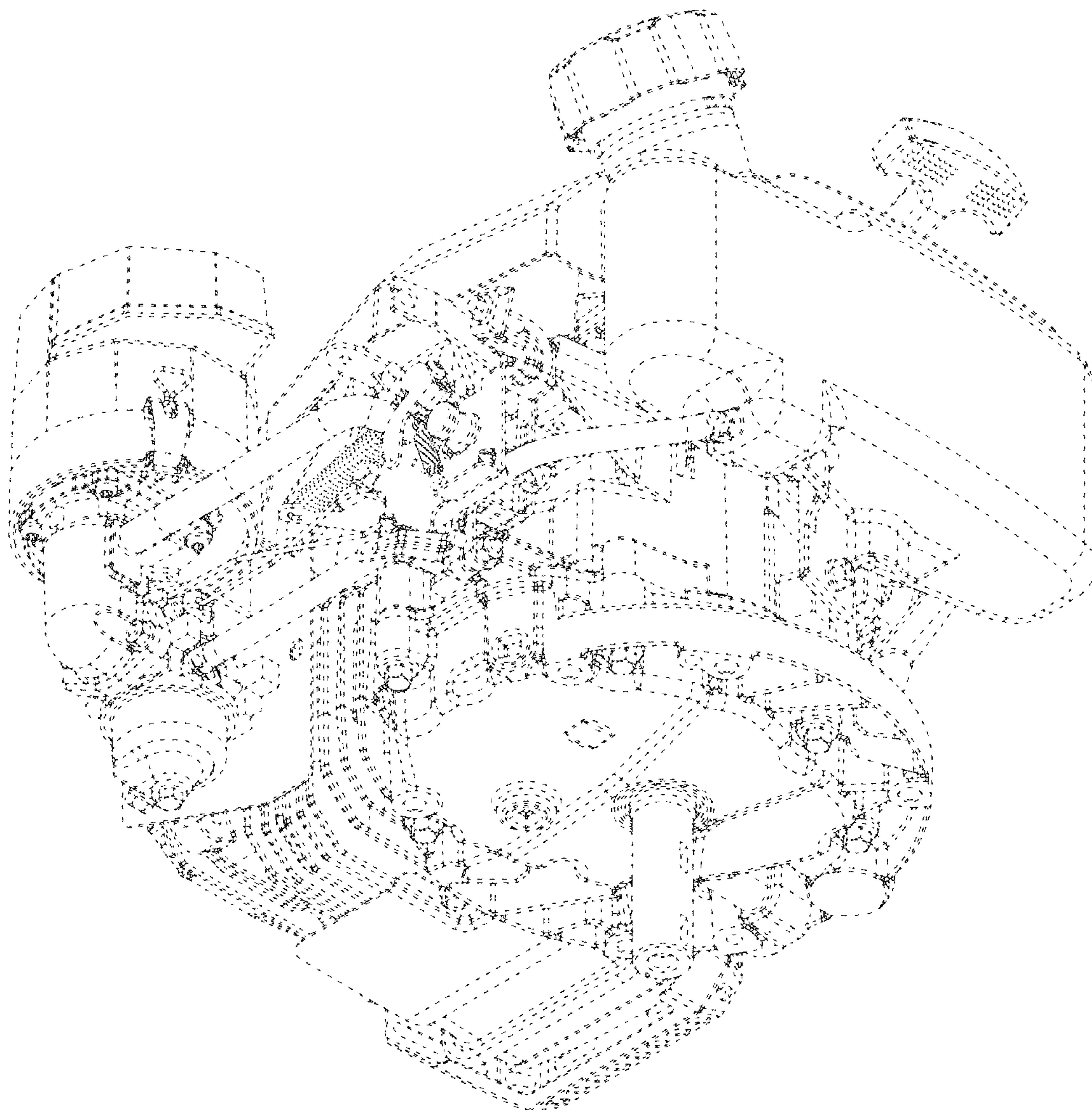


FIG. 12

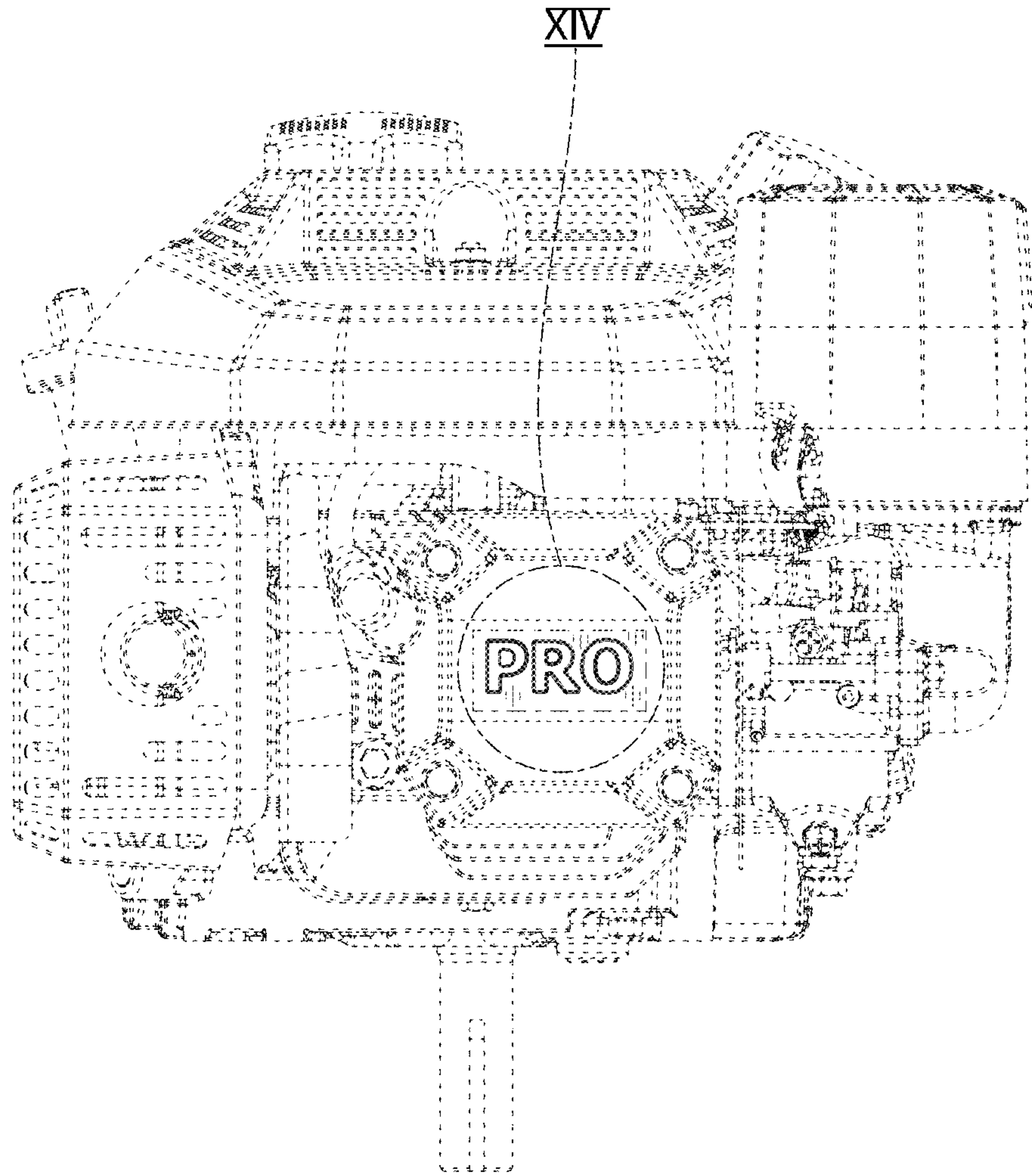


FIG. 13

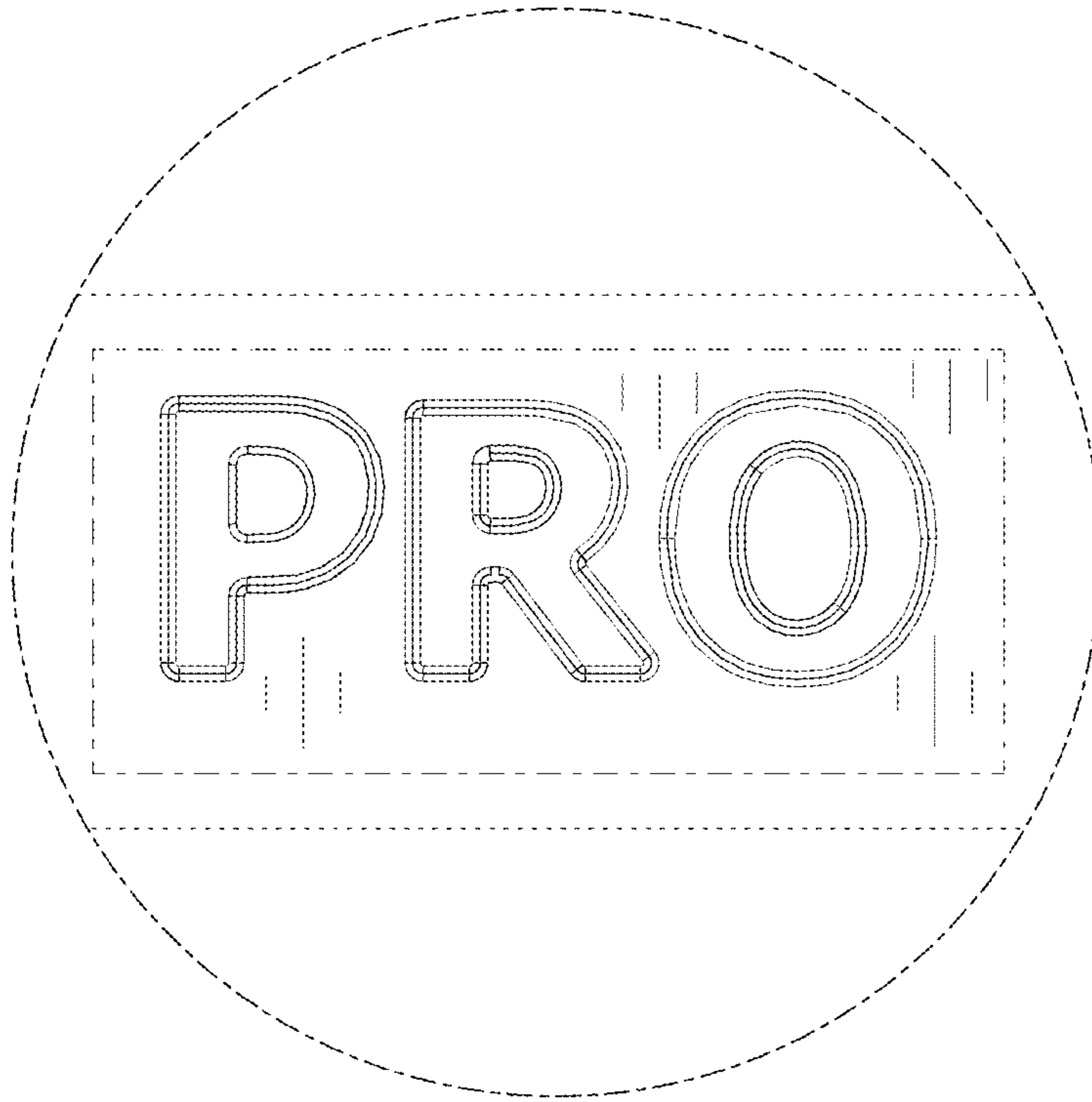


FIG. 14

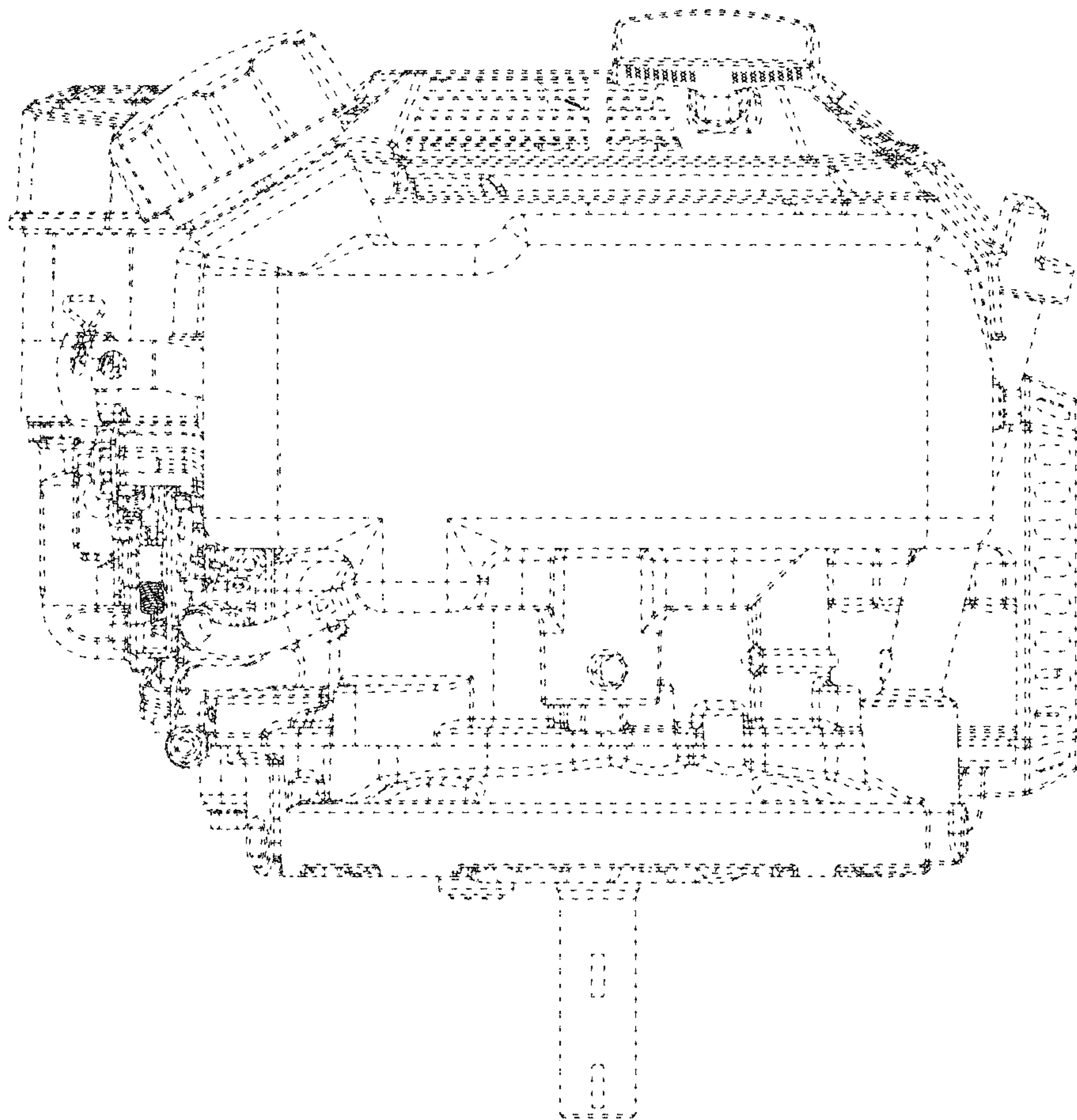


FIG. 15

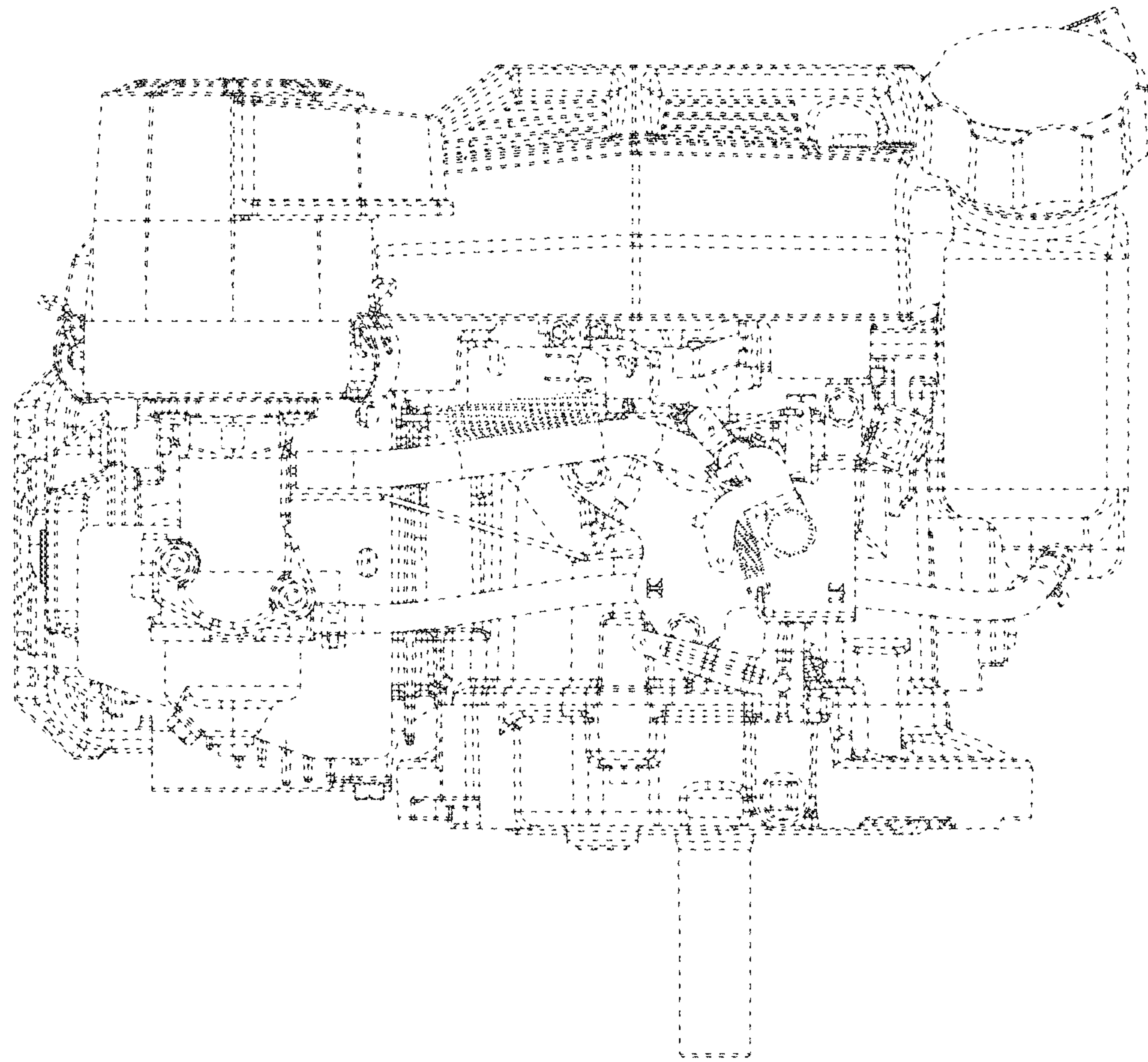


FIG. 16

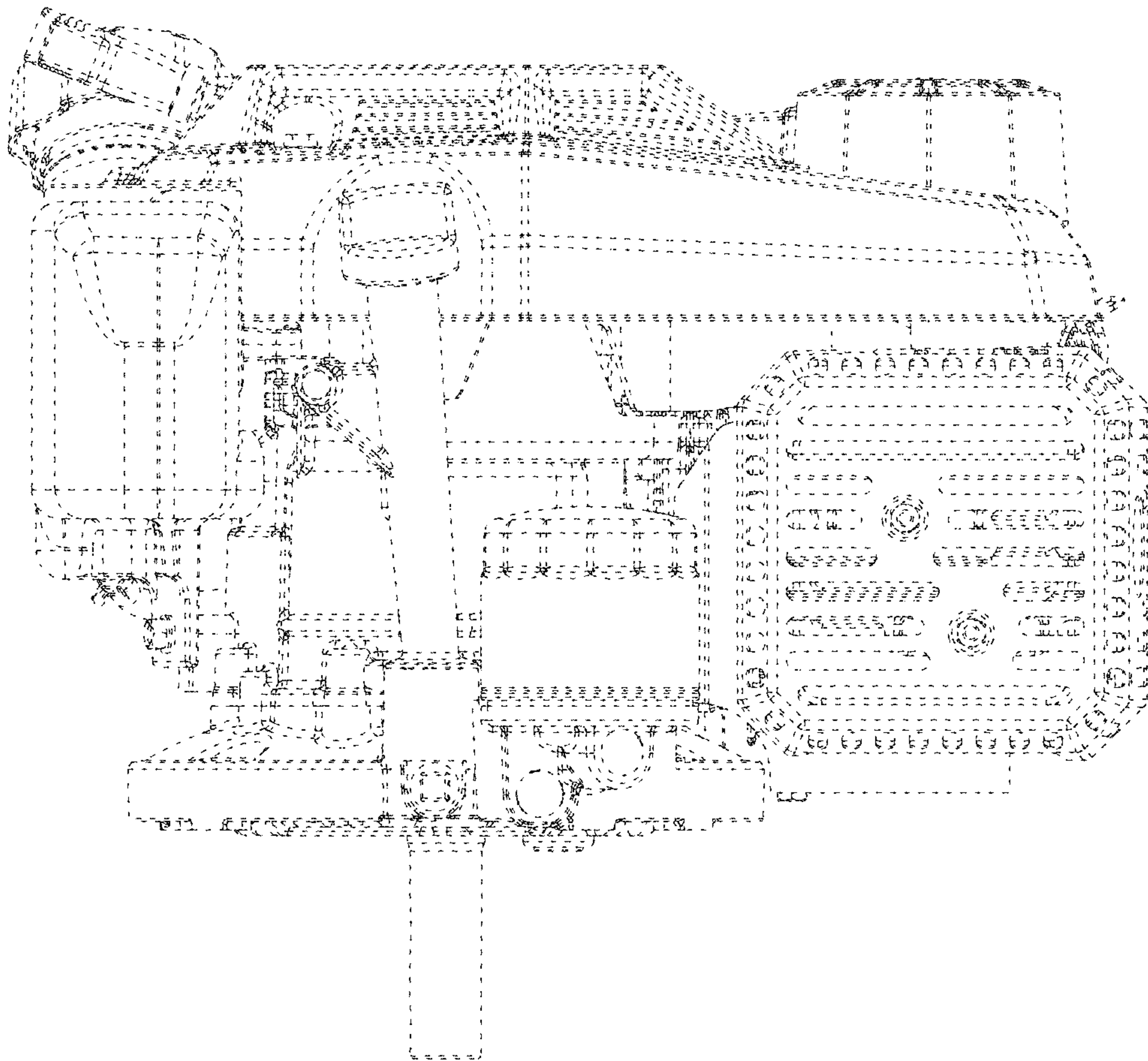


FIG. 17

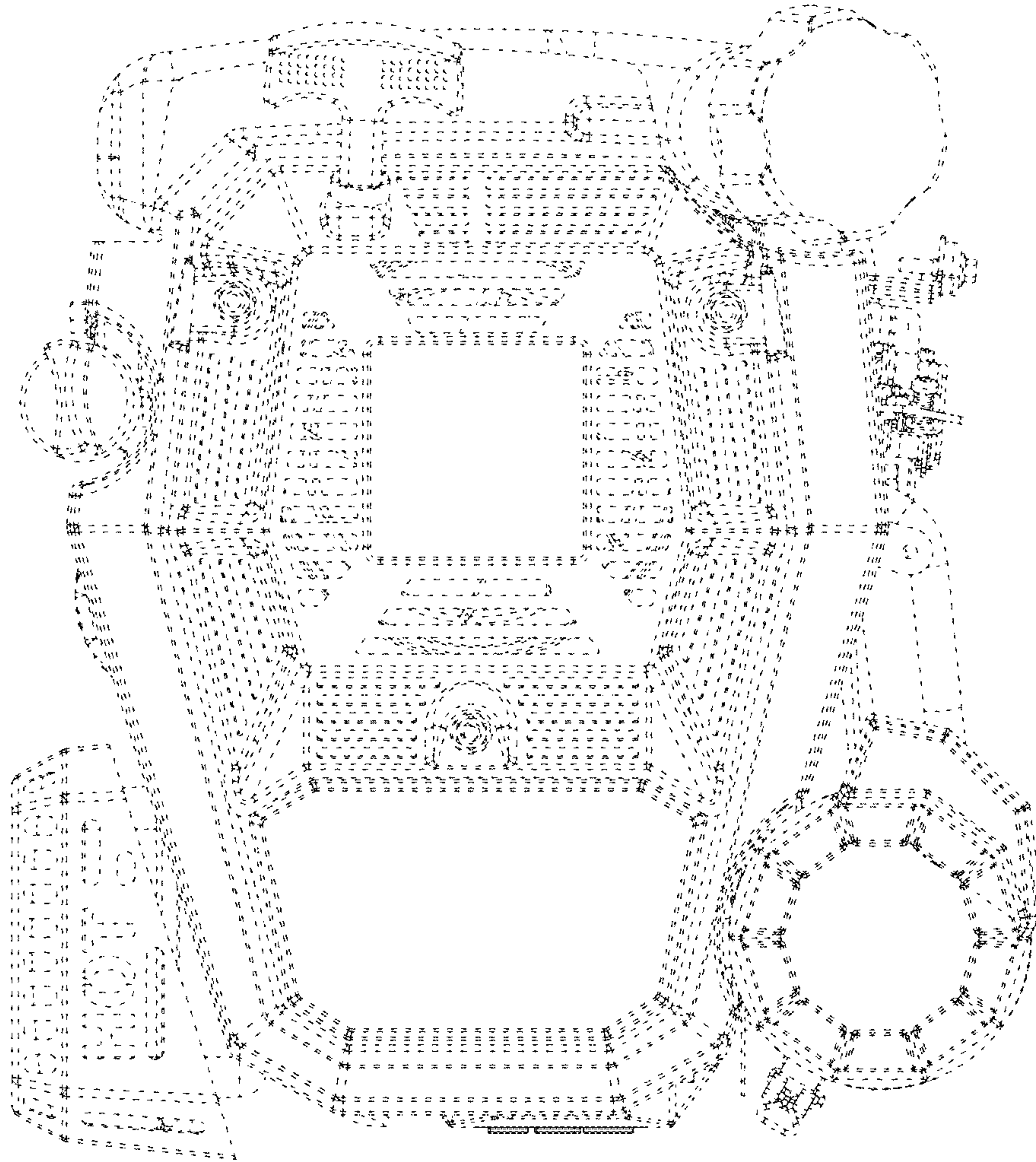


FIG. 18

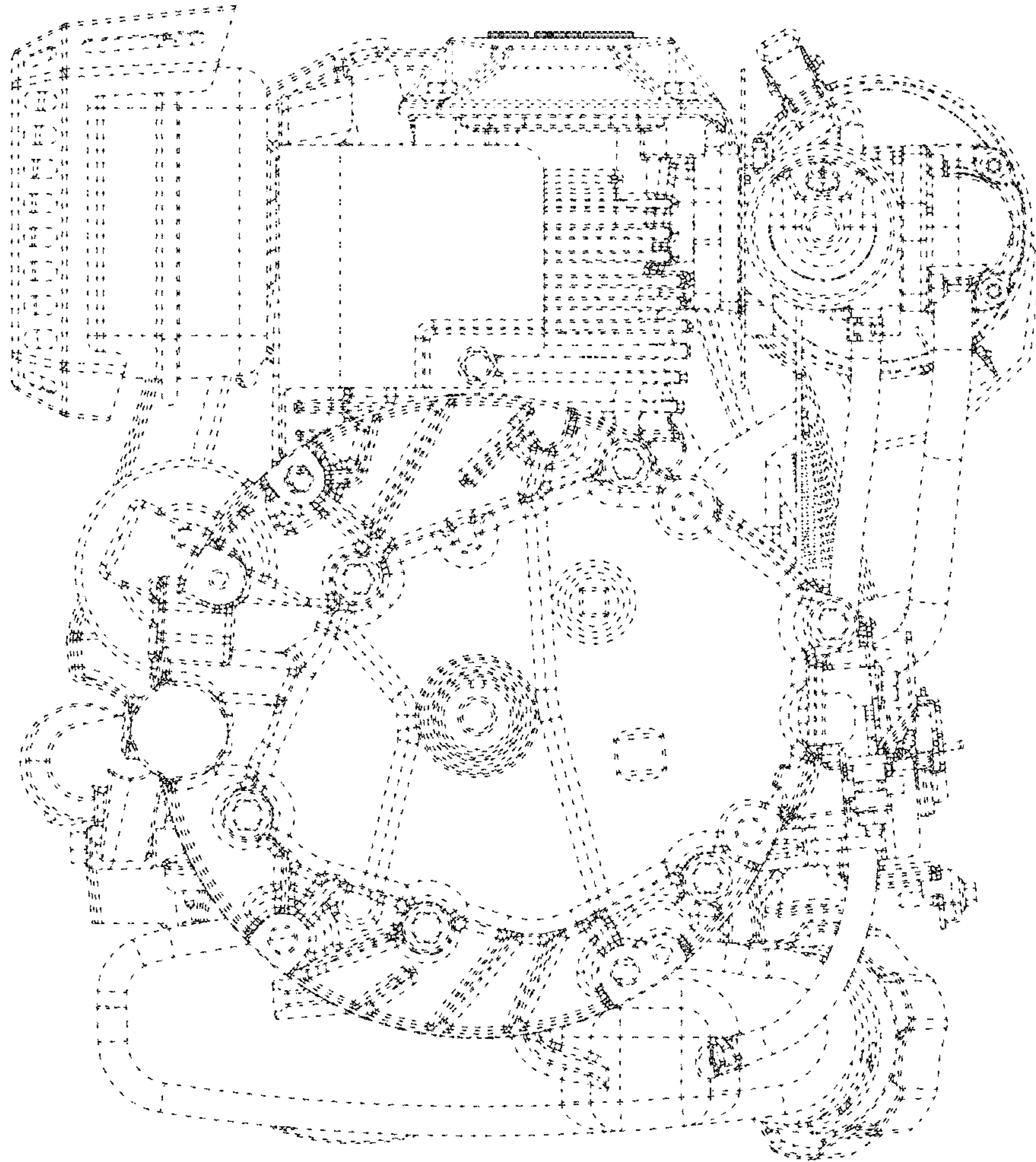


FIG. 19