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

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(54) **DESCENT STAGE FOR MARS ROVER**

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

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(22) Filed: **Aug. 27, 2009**

(51) **LOC (9) Cl.** ..... **12-07**

(52) **U.S. Cl.** ..... **D12/320**

(58) **Field of Classification Search** ..... D12/320;  
D21/436, 447, 451; 446/34, 46; 244/158.1  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for descent stage for Mars rover, as shown and described.

**DESCRIPTION**

The invention described herein was made in the performance of work under a NASA contract, and is subject to the provisions of Public Law 96-517 (35 USC 202) in which the Contractor has elected to retain title.

FIG. 1 is a front perspective view of a descent stage for a Mars rover according to our new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

FIG. 5 is a first side elevational view thereof;

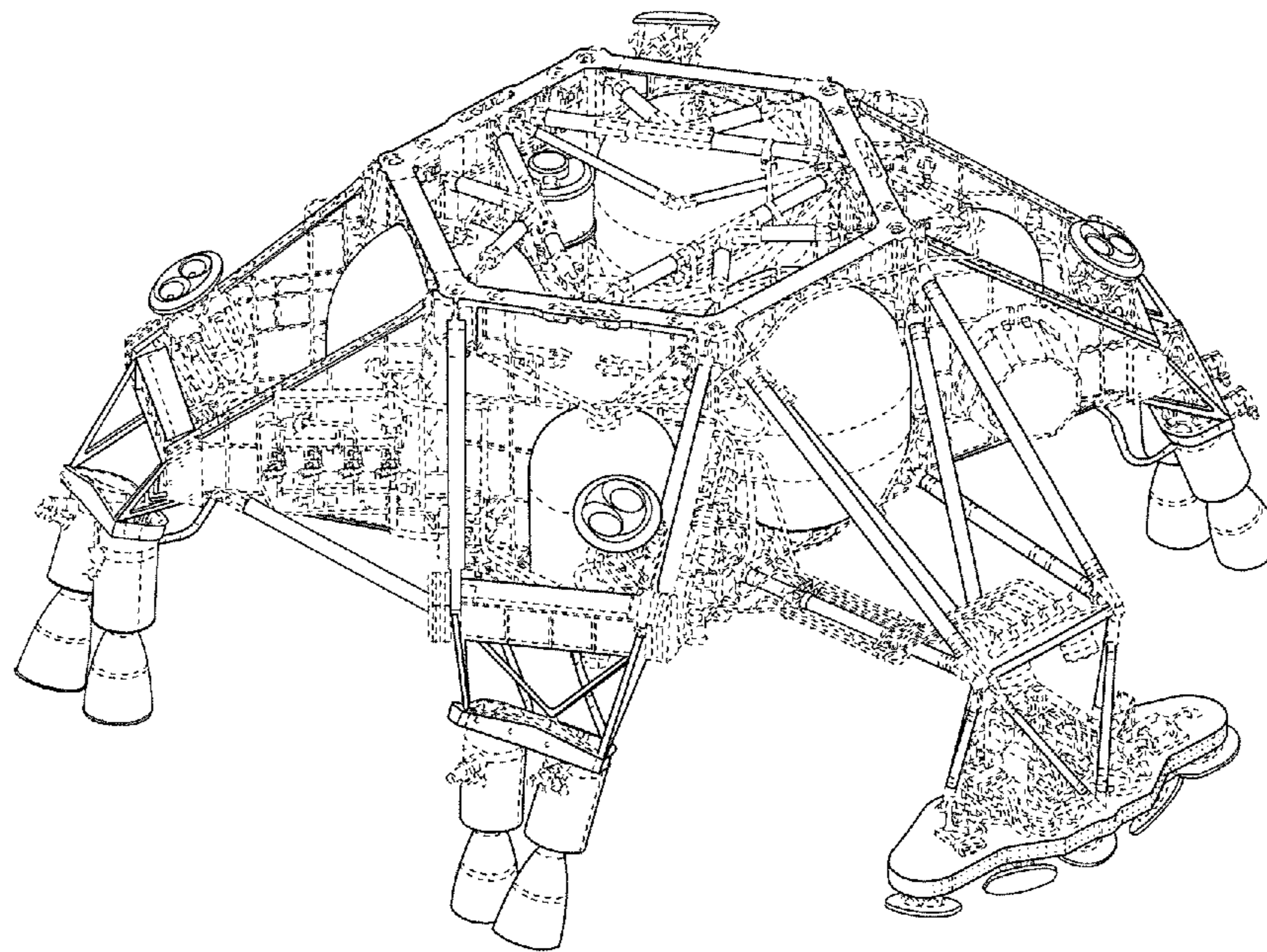
FIG. 6 is a second side elevational view thereof;

FIG. 7 is a front elevational view thereof; and,

FIG. 8 is a rear elevational view thereof.

The broken line showing is included for the purpose of illustrating and forms no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



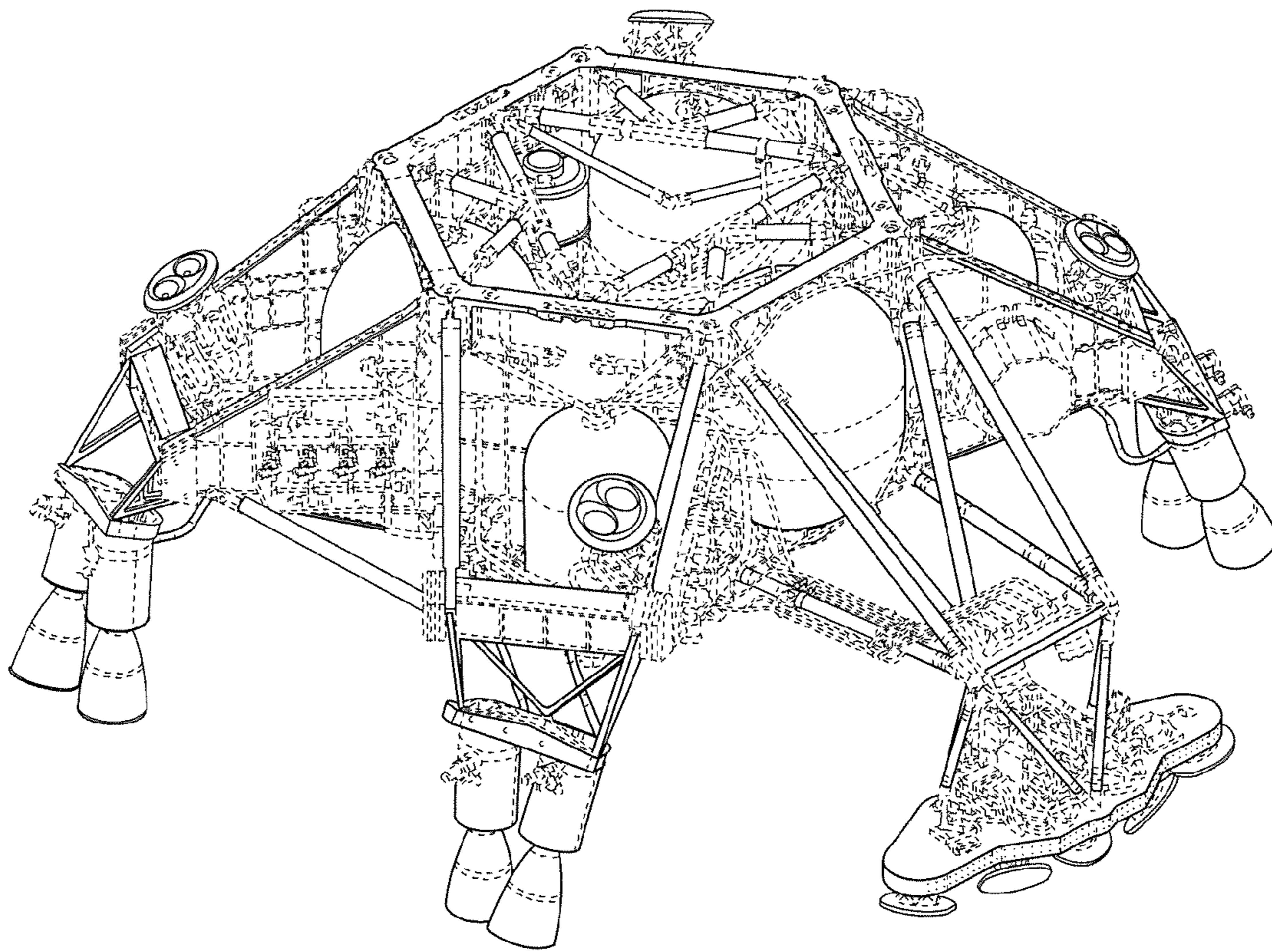


FIG. 1

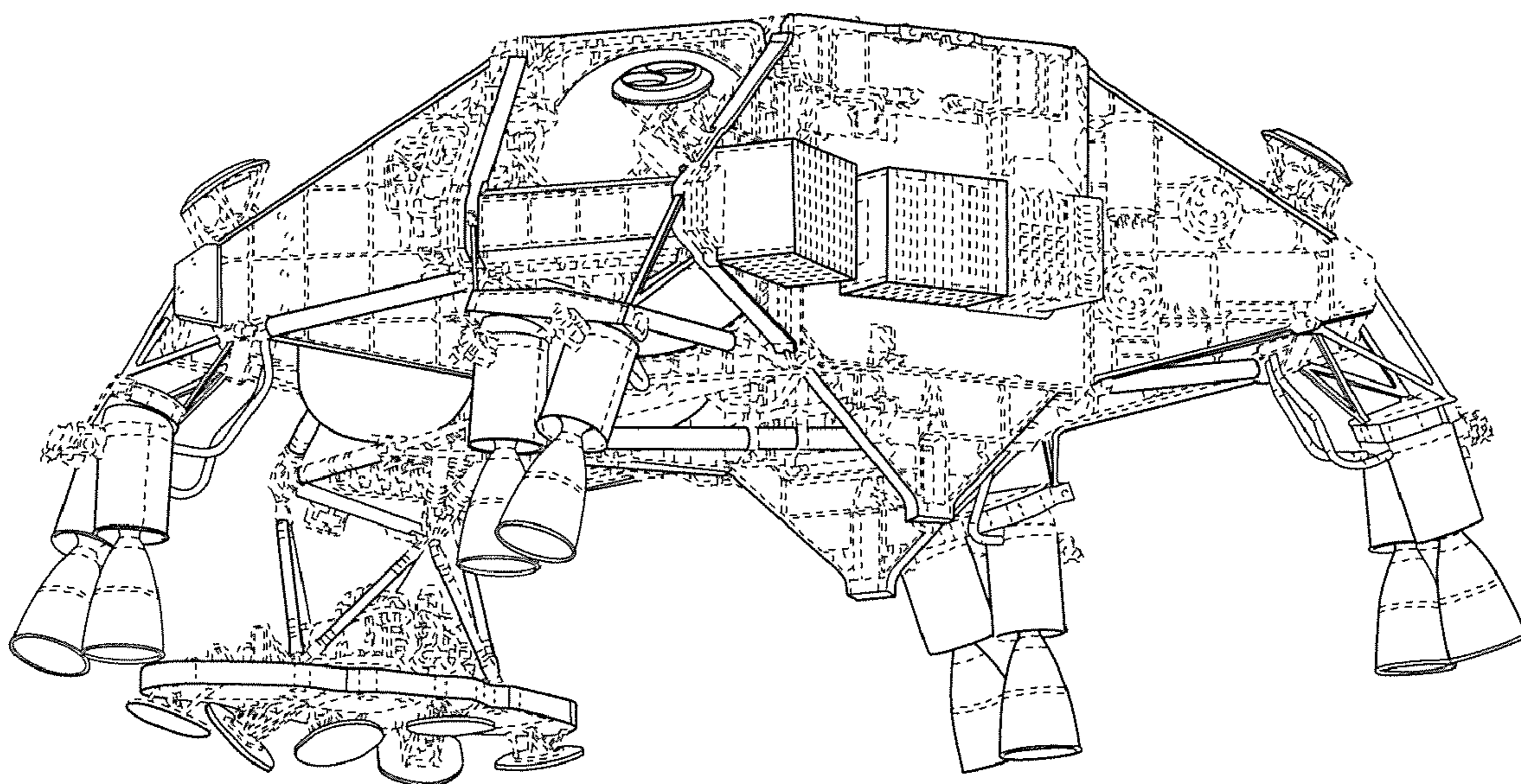


FIG. 2

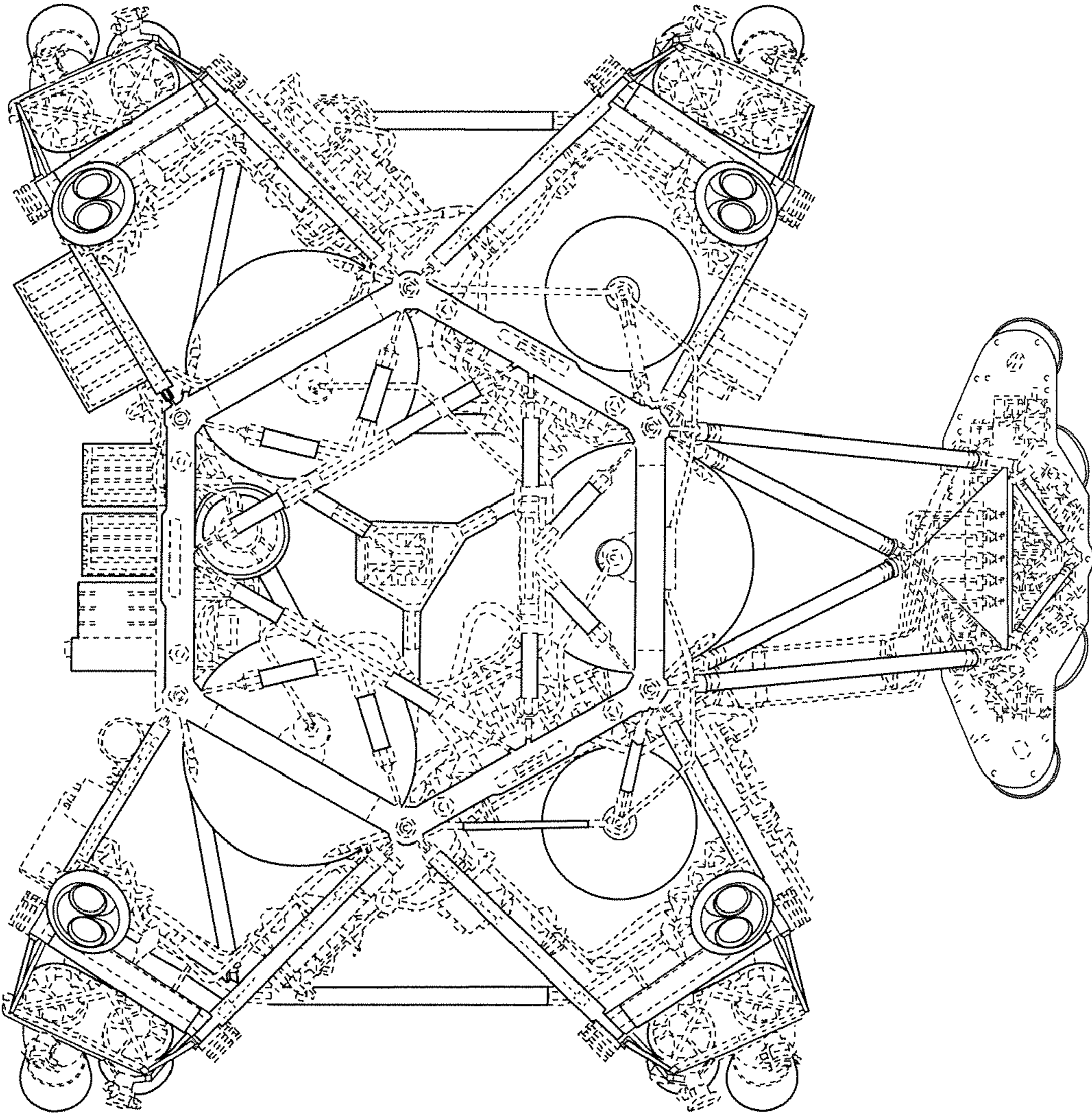


FIG. 3

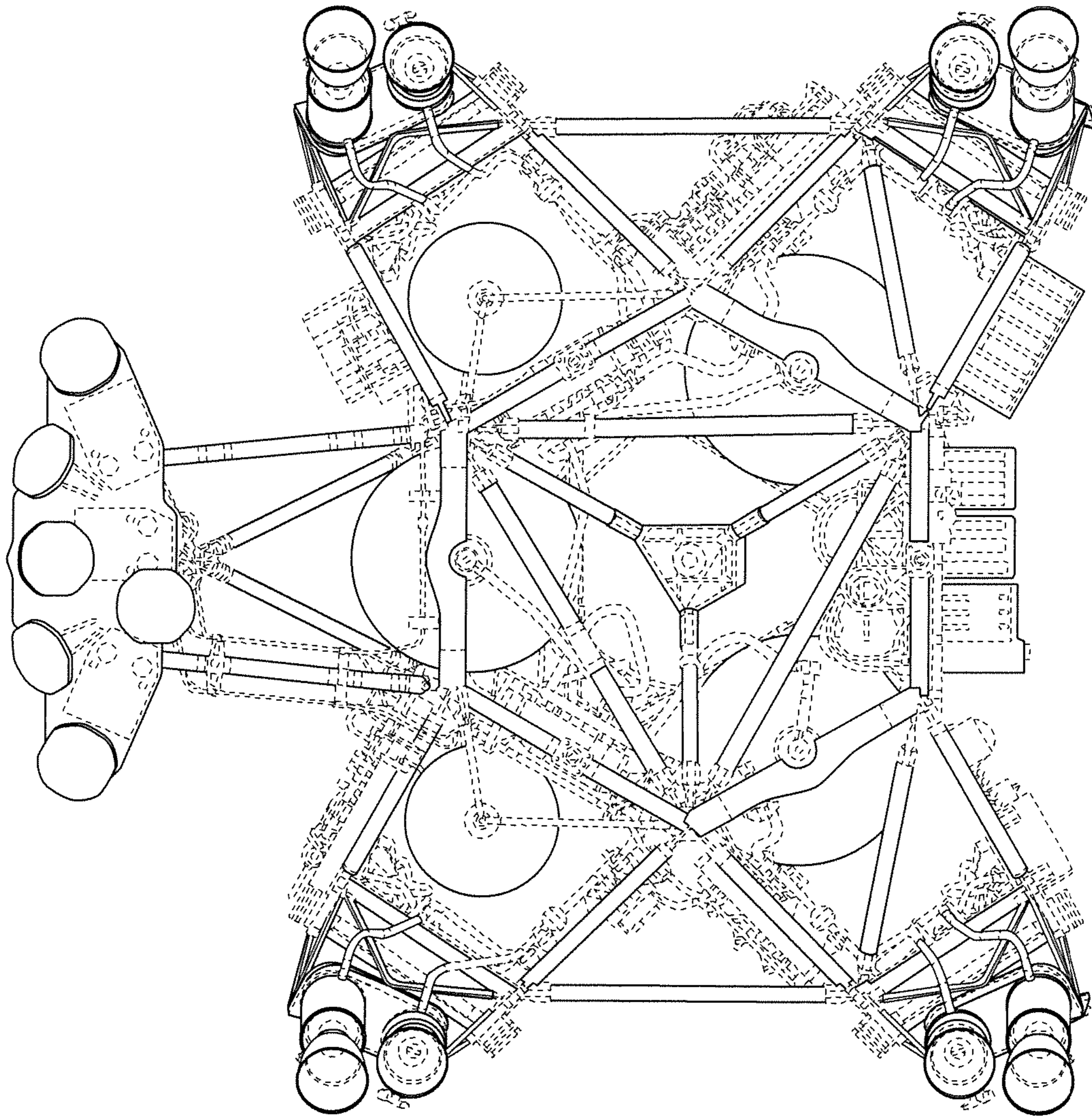


FIG. 4

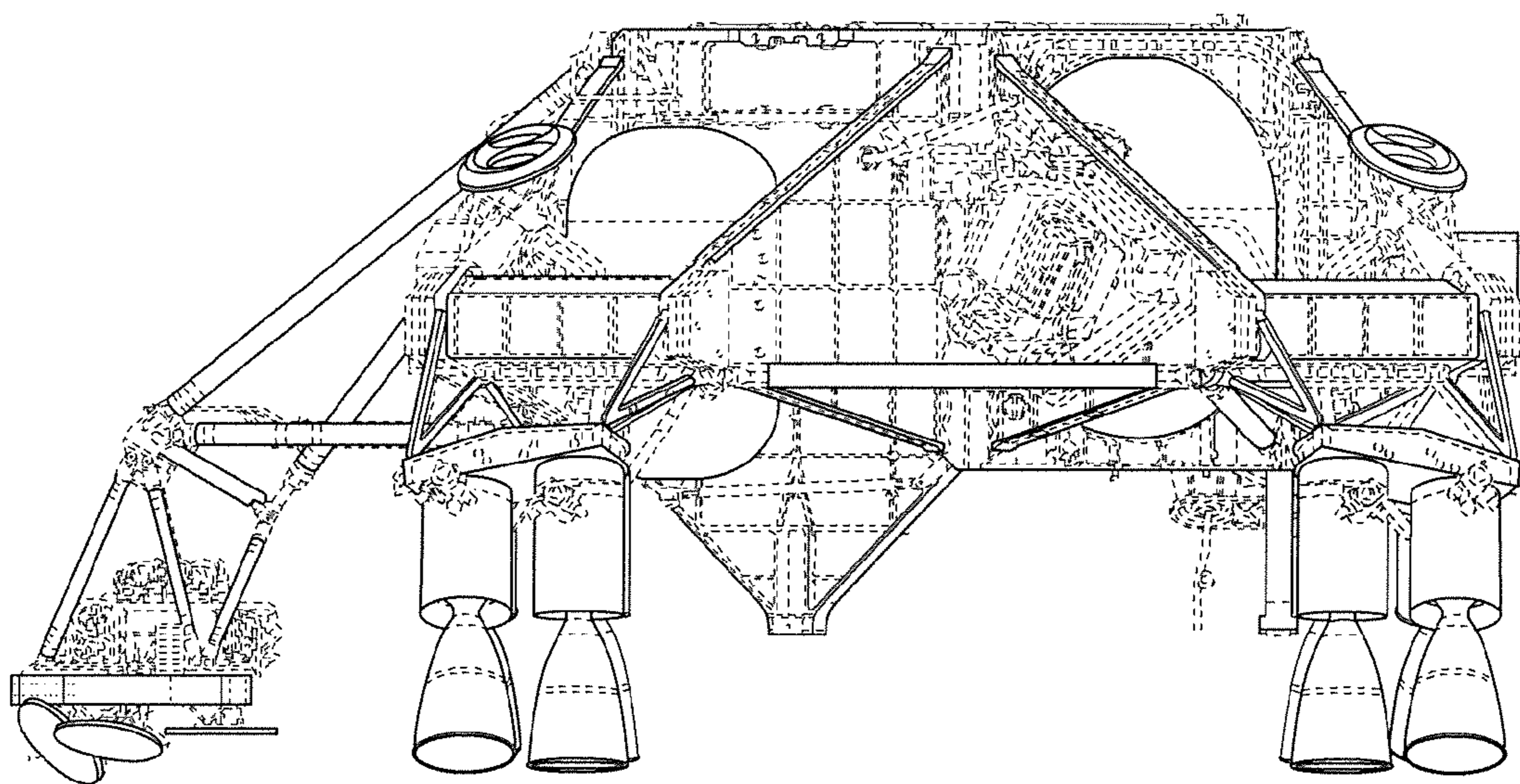


FIG. 5

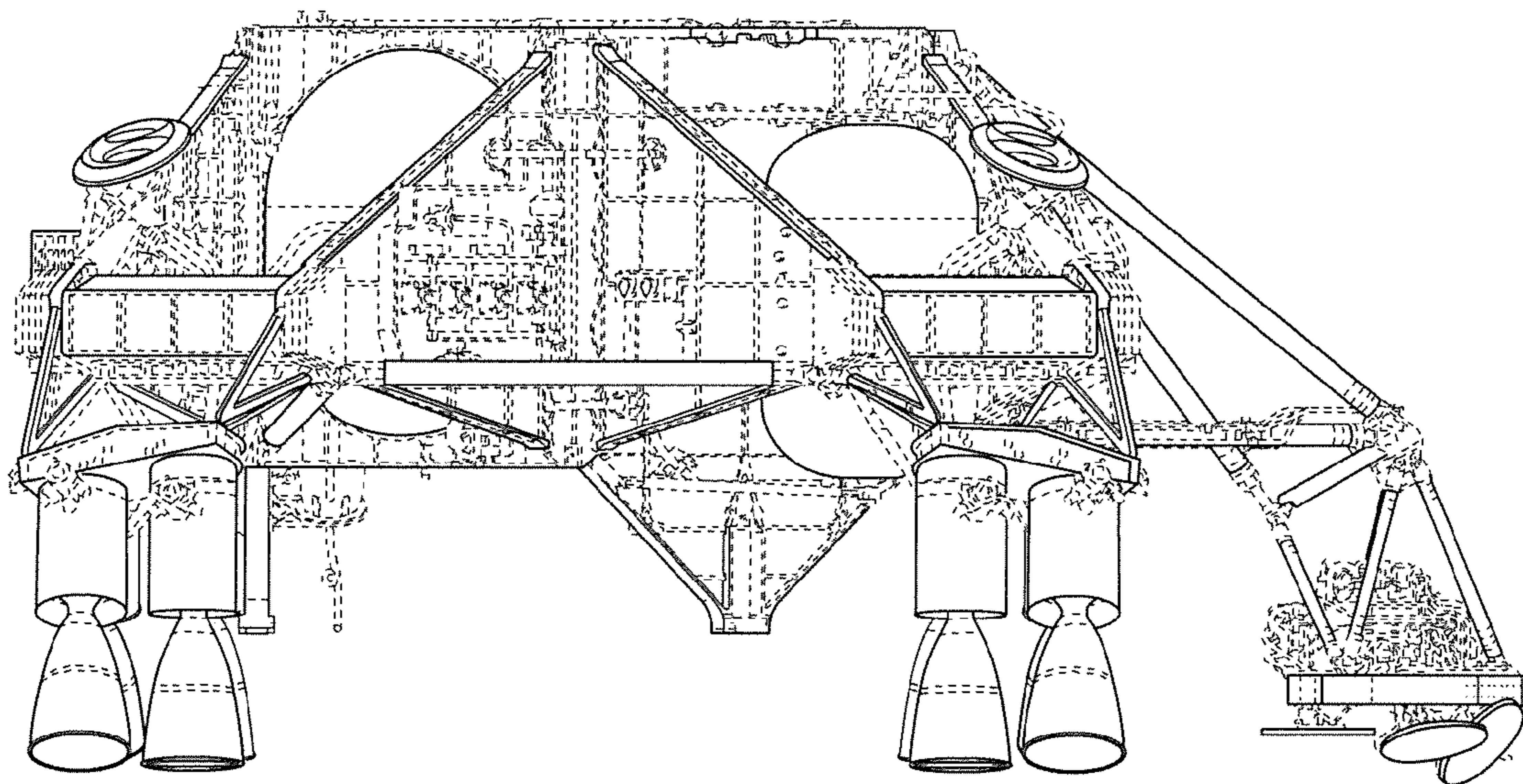


FIG. 6

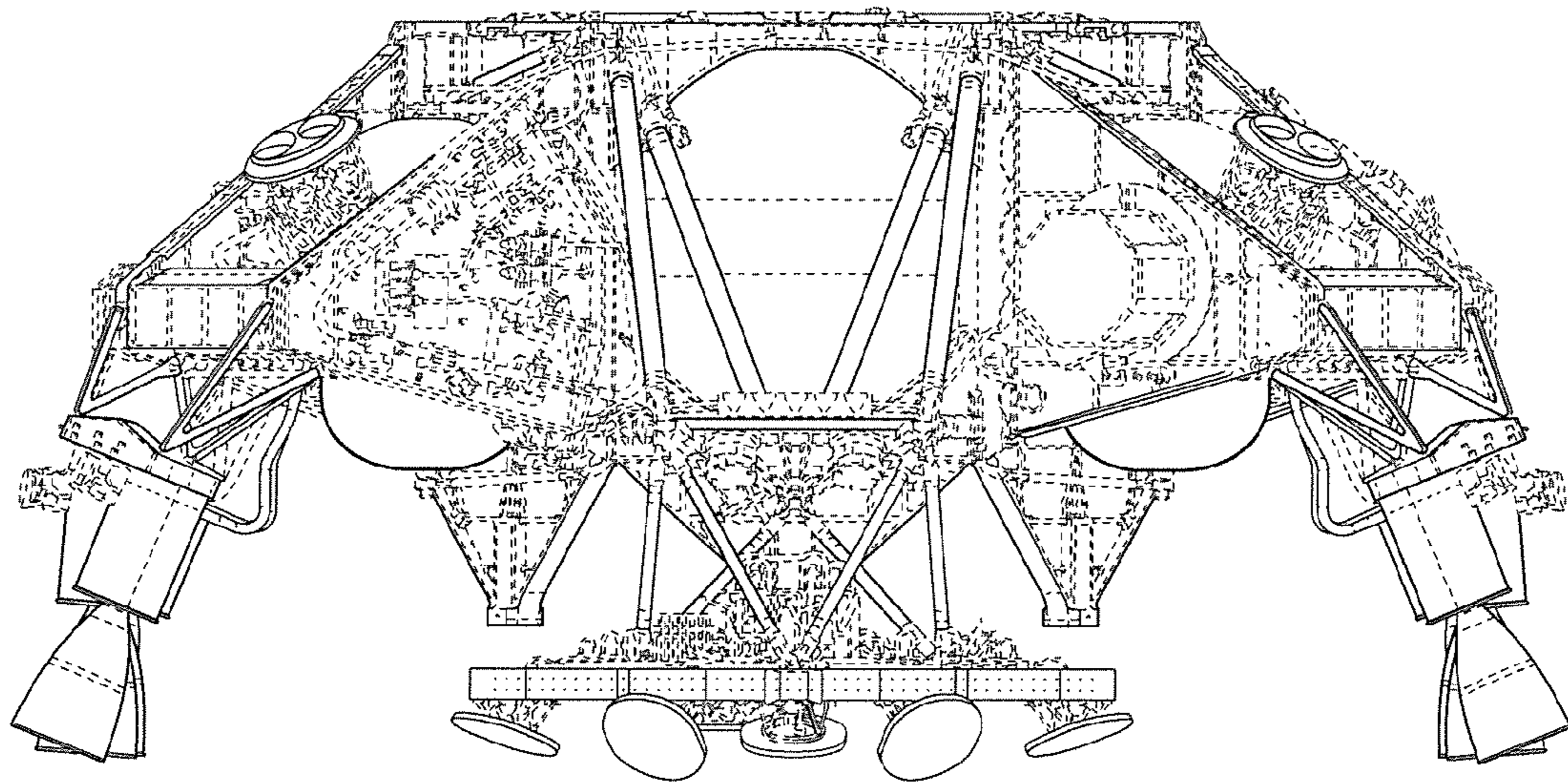


FIG. 7



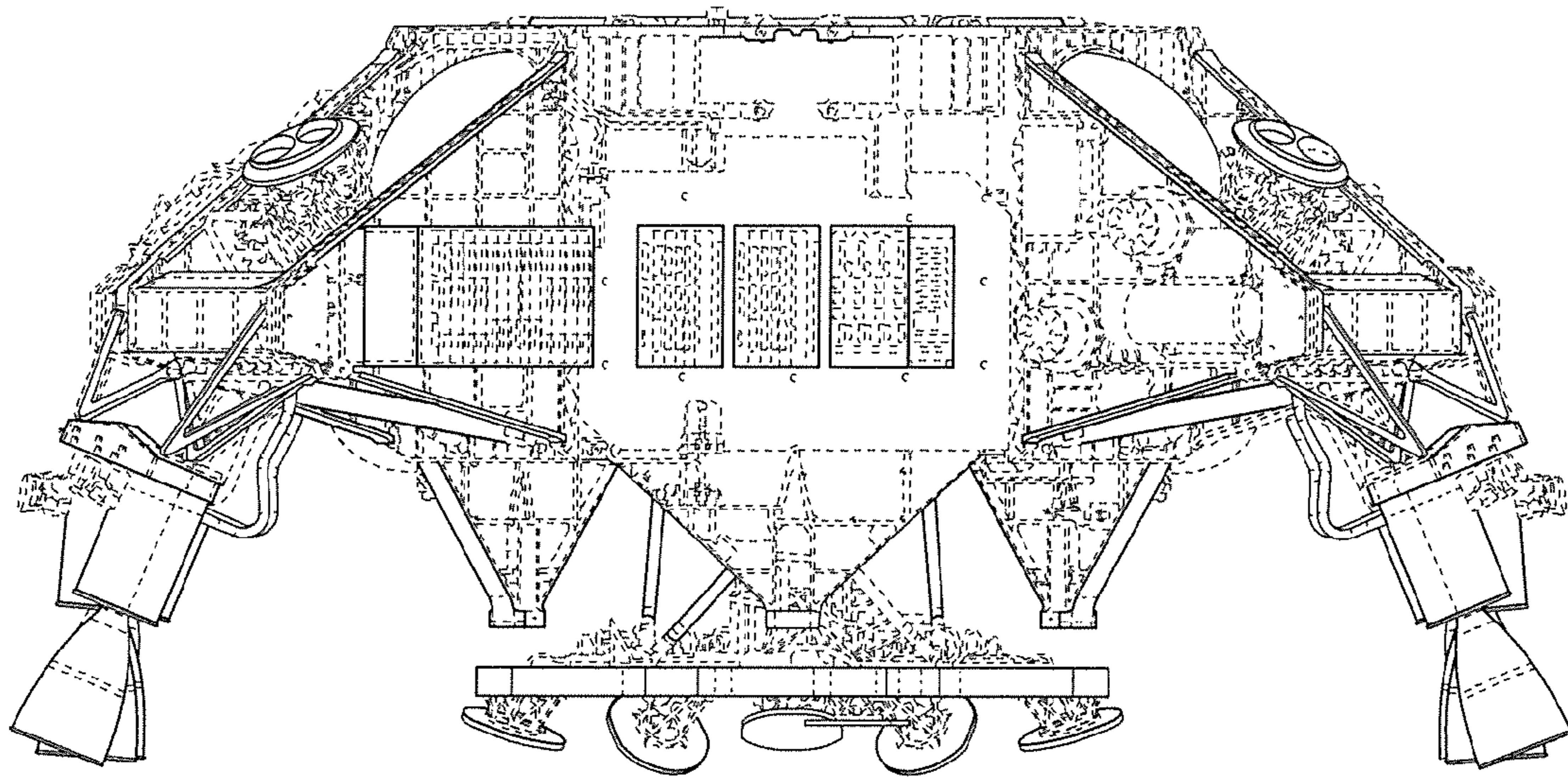


FIG. 8