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(12) **United States Design Patent** (10) **Patent No.:** **US D831,806 S**  
**Frasher** (45) **Date of Patent:** **\*\* Oct. 23, 2018**

(54) **HEXAGONAL FIRE PIT WITH HINGED GRATE**

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

(21) Appl. No.: **29/571,977**

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(51) **LOC (11) Cl.** ..... **23-03**

(52) **U.S. Cl.**  
USPC ..... **D23/332**

(58) **Field of Classification Search**

USPC ..... D23/332, 314, 343, 348, 350; D7/332  
CPC ..... F24C 1/16; F24C 5/00; A47J 33/00; A47J  
37/0763; A47J 37/07; F24B 1/18; F24B  
1/182; F24B 1/1808; F24B 1/181; F24B  
1/195; F24B 1/191

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D440,289 S \* 4/2001 Olson ..... D23/350  
2012/0318255 A1 \* 12/2012 Brown ..... F23B 20/00  
126/25 R  
2013/0298895 A1 \* 11/2013 Robb ..... F24C 1/16  
126/25 R

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a hexagonal fire pit with hinged grate, as shown and described.

**DESCRIPTION**

FIG. 1 is a top left perspective view of the hexagonal fire pit with hinged grate showing my new design showing the grate closed.

FIG. 2 is a bottom plan view thereof.

FIG. 3 is top perspective view thereof, showing the grate closed.

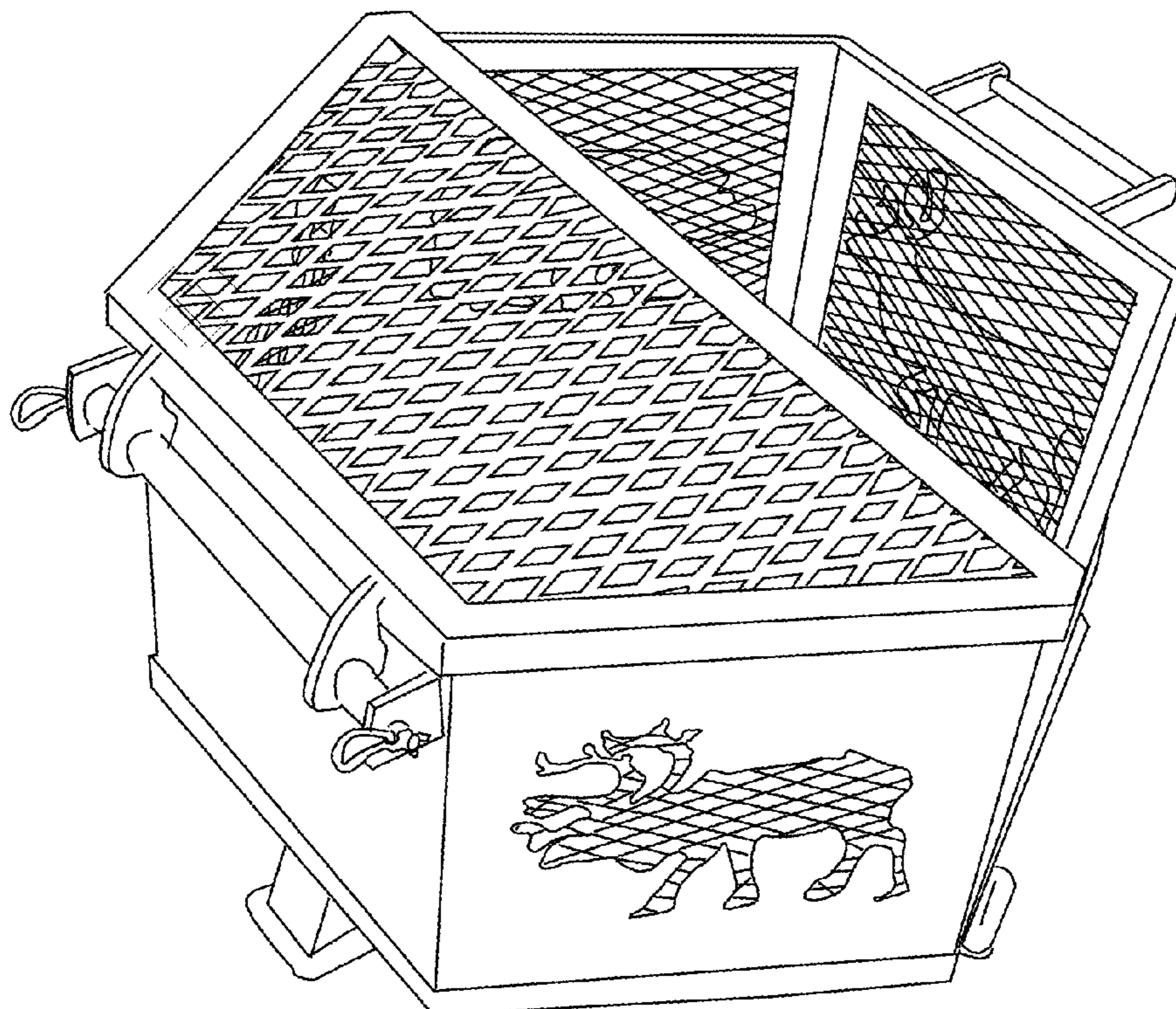
FIG. 4 is a top perspective view thereof showing the grate in the lifted position.

FIG. 5 is a front perspective view thereof with the grate removed.

FIG. 6 is a rear perspective view thereof with the grate removed; and,

FIG. 7 is a top right perspective view thereof with the grate in the closed position.

**1 Claim, 7 Drawing Sheets**



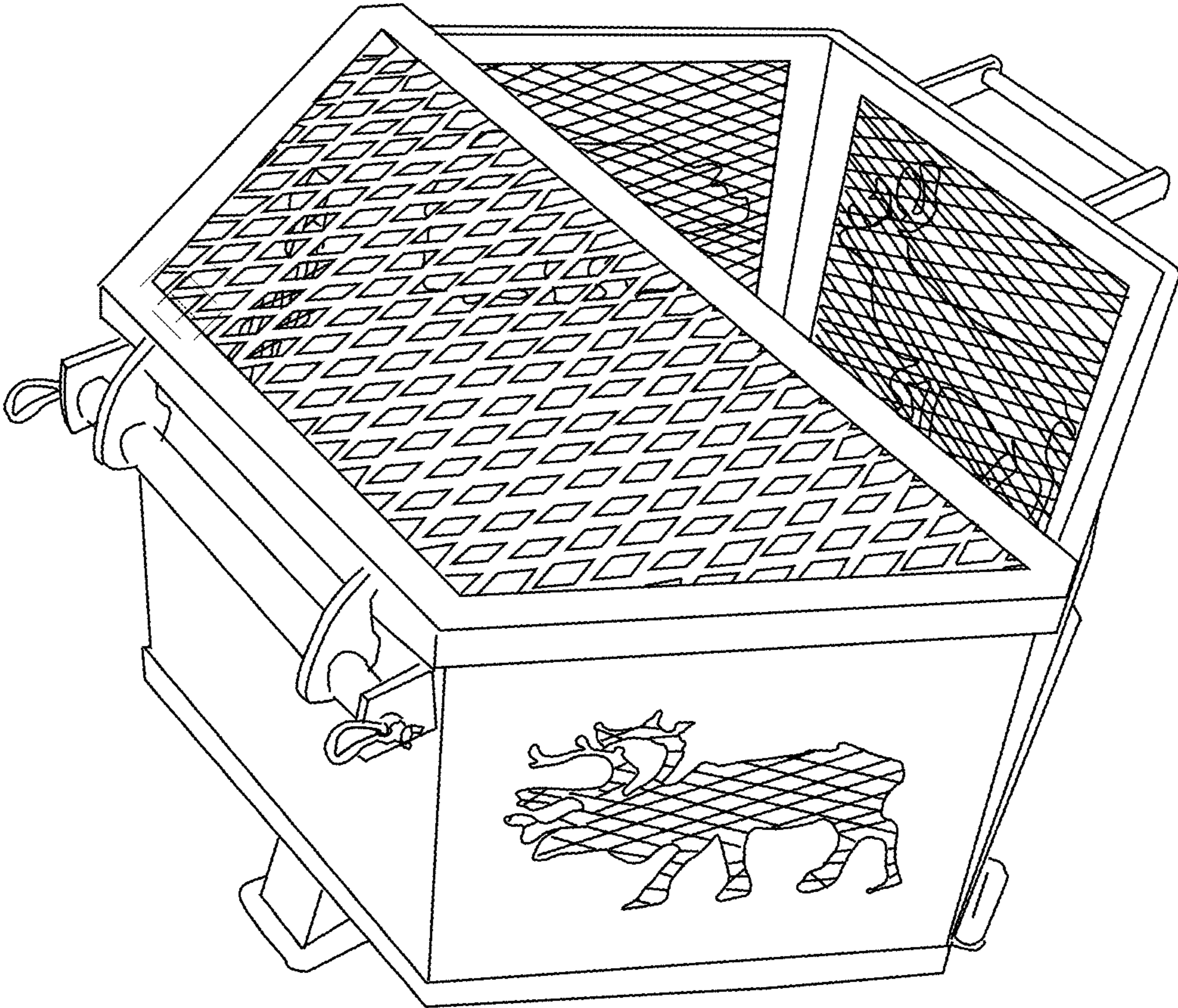


Fig. 1

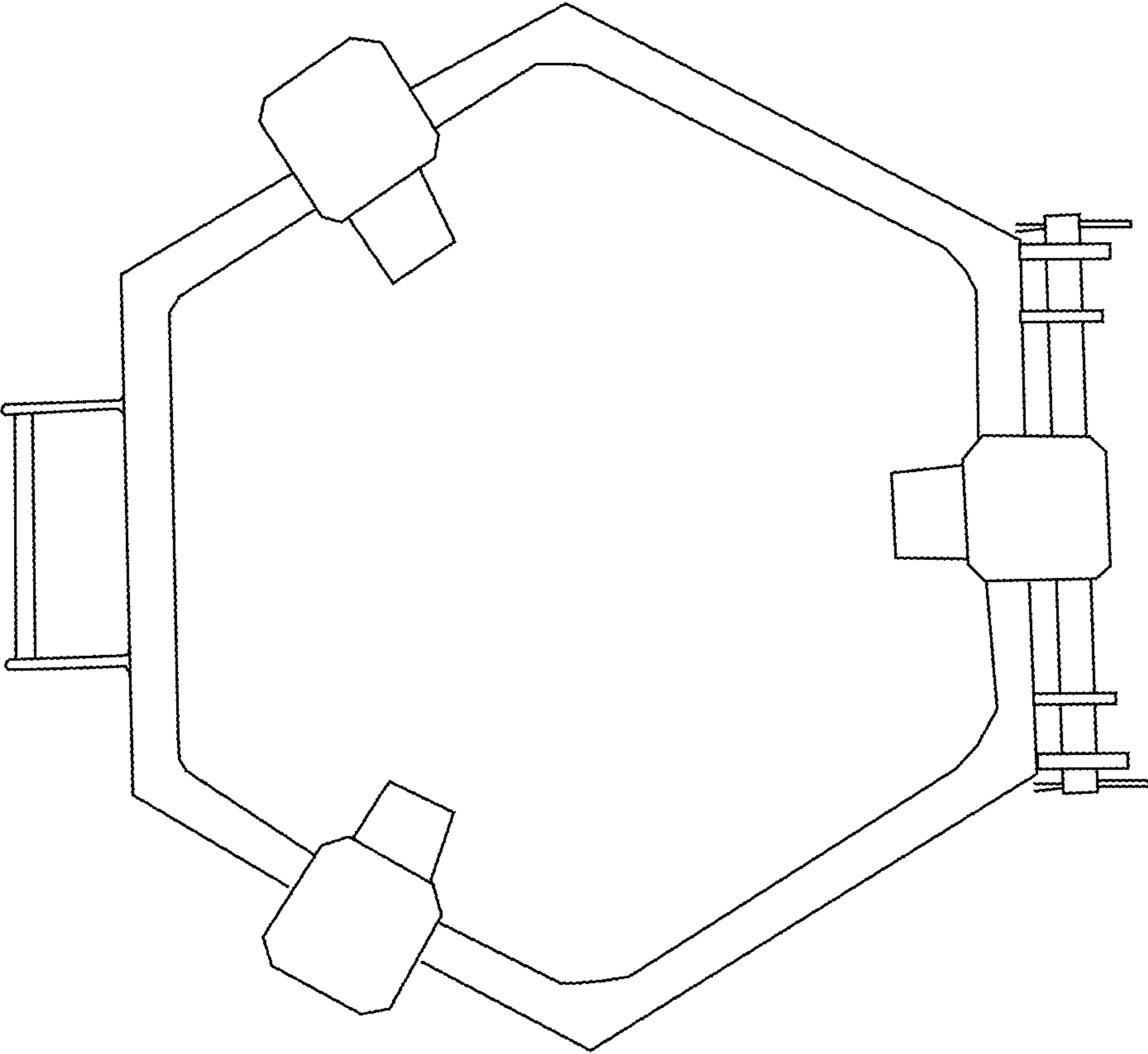


Fig. 2



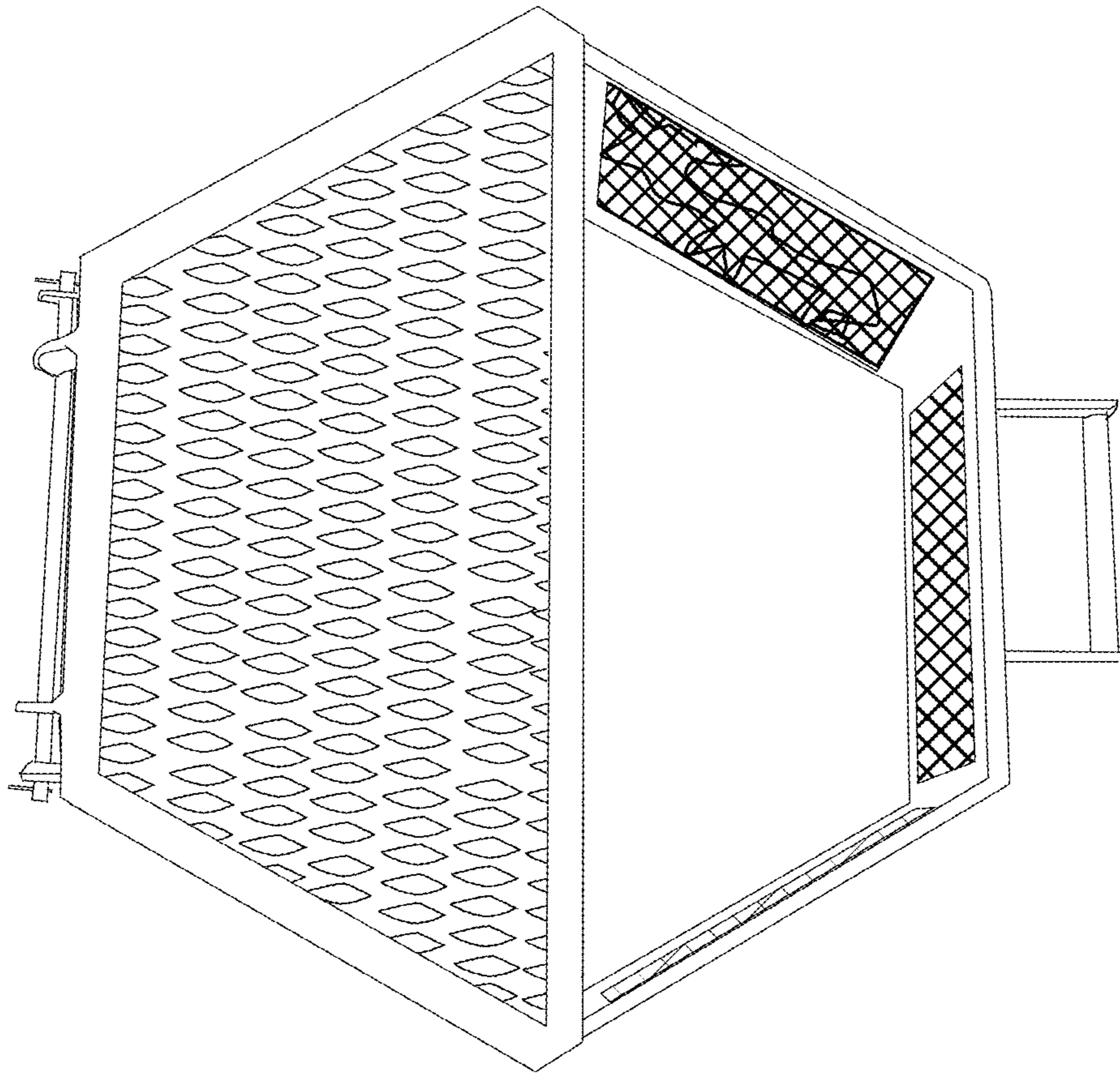


Fig. 3

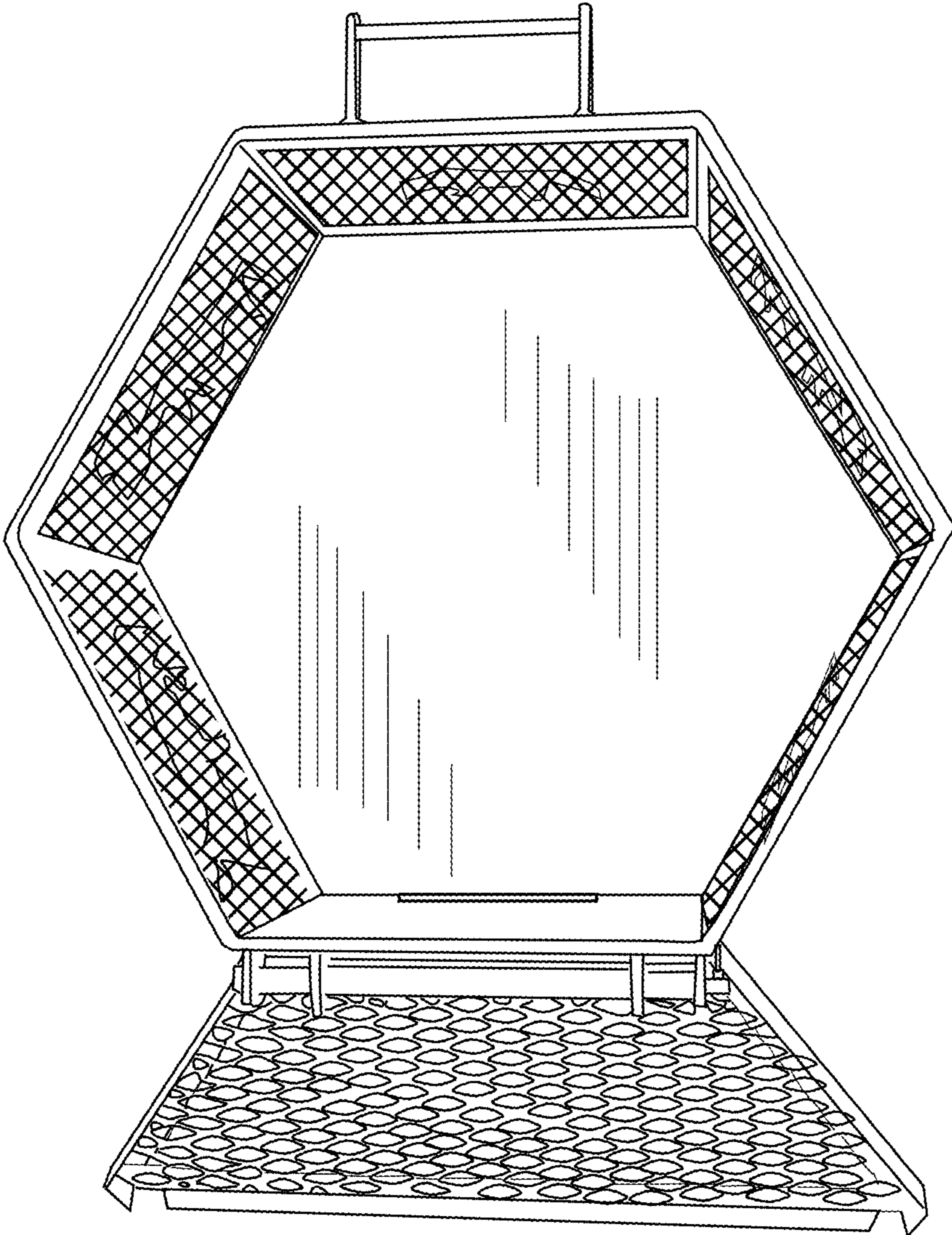


Fig. 4

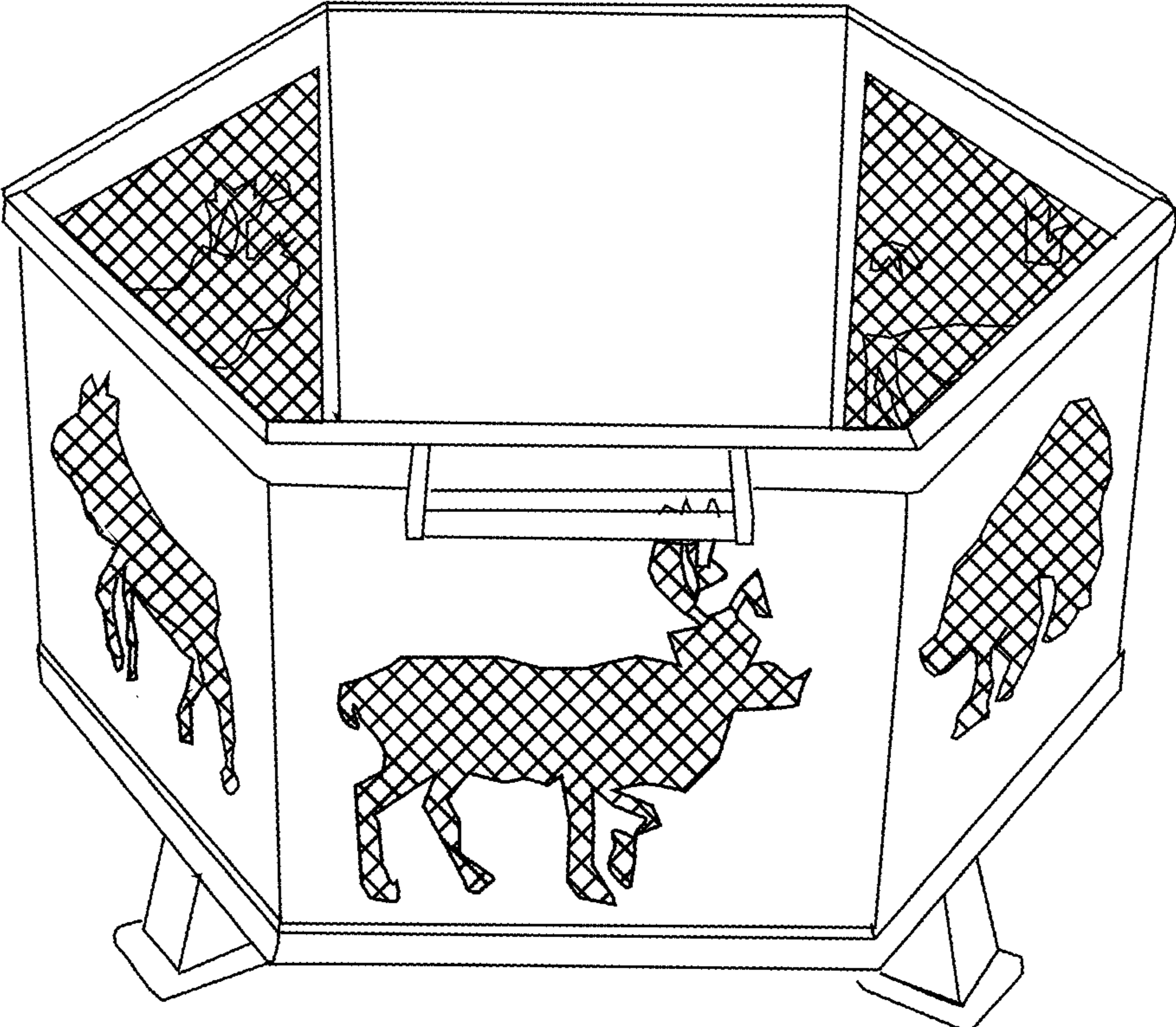


Fig. 5

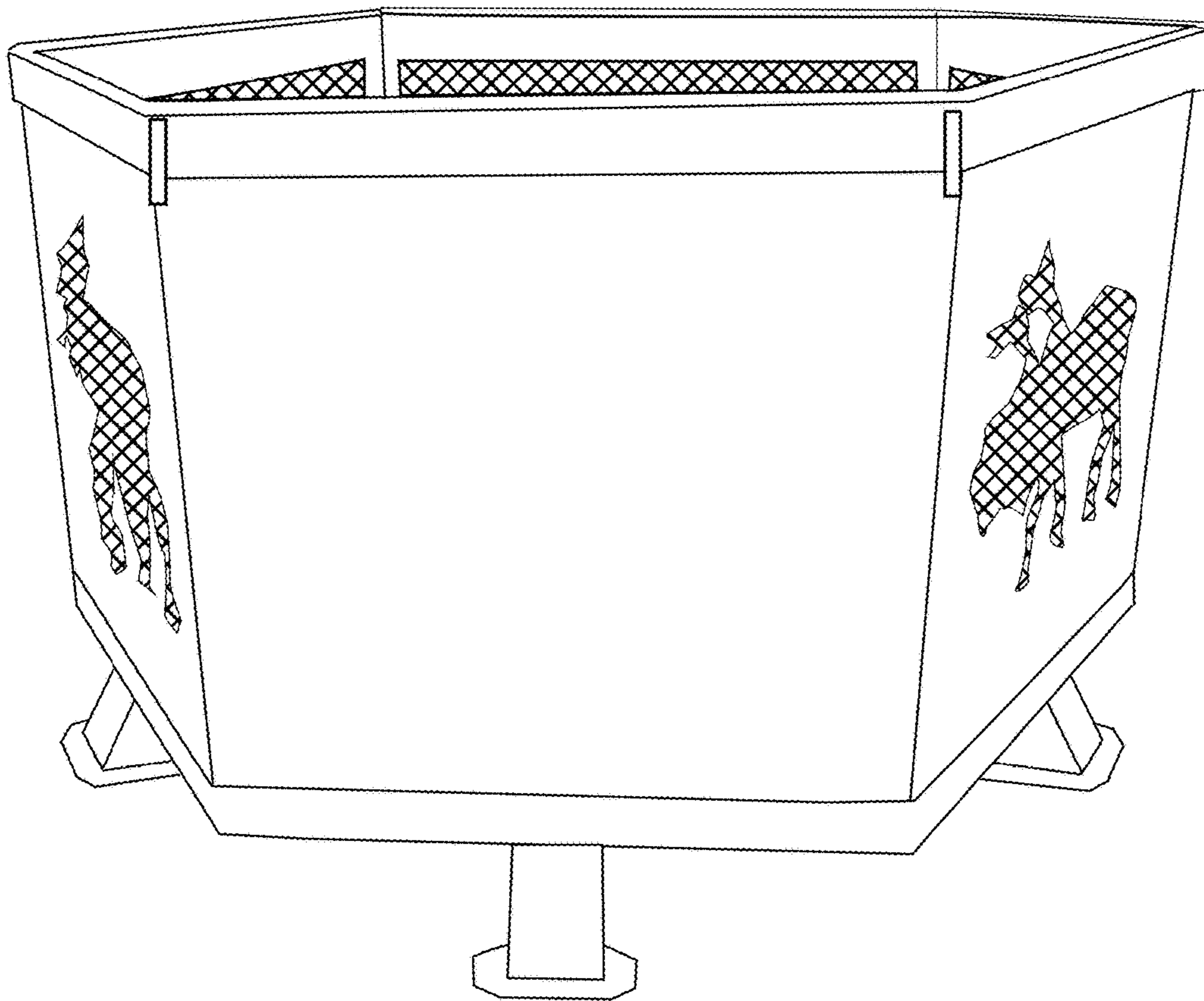


Fig. 6



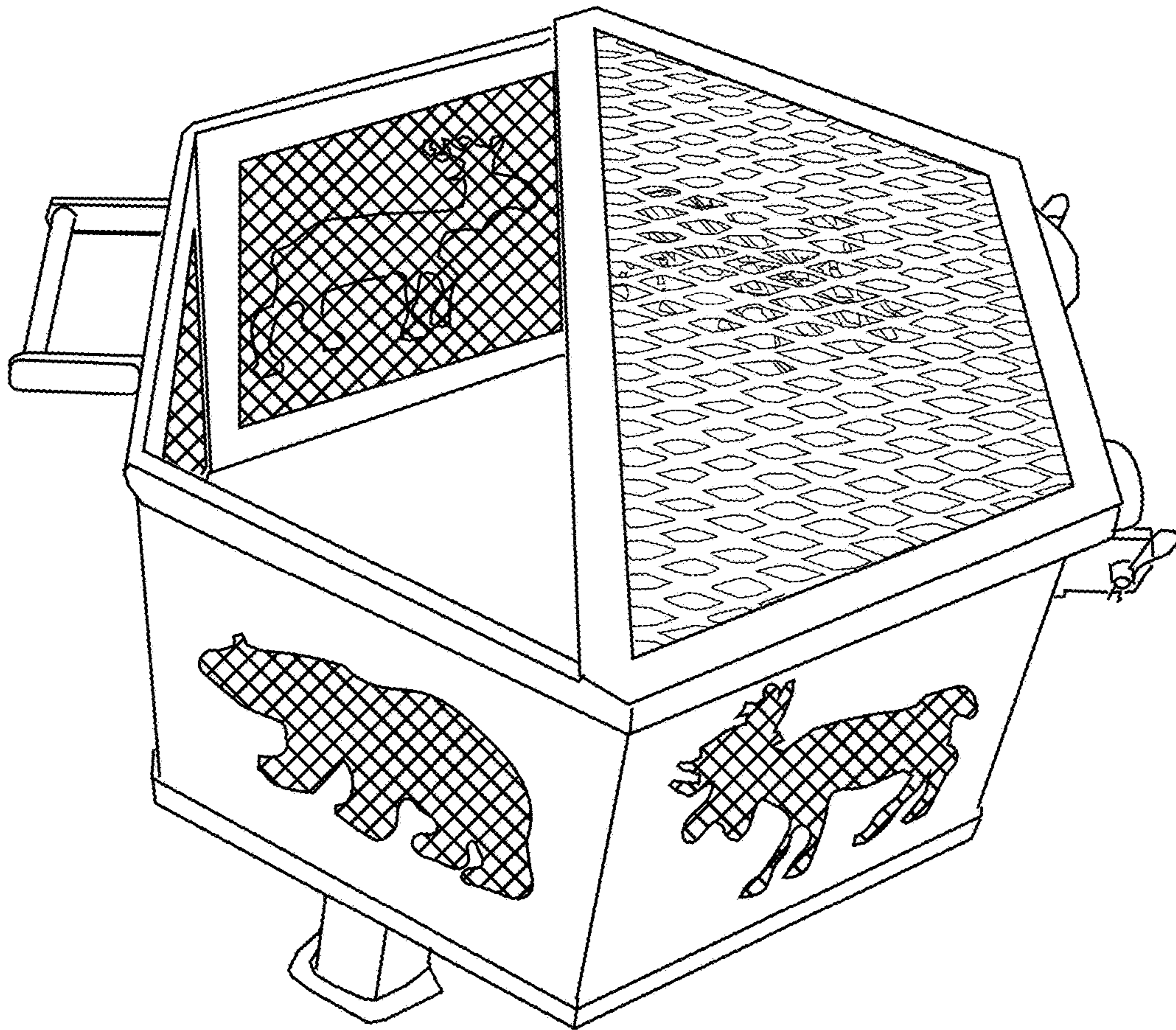


Fig. 7