



US00D809149S

(12) **United States Design Patent** (10) **Patent No.:** **US D809,149 S**
Tsuzuranuki et al. (45) **Date of Patent:** **** Jan. 30, 2018**

(54) **KNEE JOINT SUPPORTER**

(56) **References Cited**

(71) Applicants: **KOWA COMPANY, LTD.**, Aichi (JP);
ADVANCING INC., Osaka (JP);
DMCHAIN COOPERATIVE,
Ishikawa (JP)

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(Continued)

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

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(21) Appl. No.: **35/501,089**

(57) **CLAIM**

(22) Filed: **Dec. 16, 2015**

The ornamental design for a knee joint supporter, as shown
and described.

(80) **Hague Agreement Data**

DESCRIPTION

Int. Filing Date: **Dec. 16, 2015**

1. Knee joint supporter

Int. Reg. No.: **DM/090016**

1.1 is a front view;

Int. Reg. Date: **Dec. 16, 2015**

1.2 is a back view;

Int. Reg. Pub. Date: **Jun. 17, 2016**

1.3 is a left view;

1.4 is a right view;

1.5 is a top view;

1.6 is a bottom view;

1.7 is a perspective view;

1.8 is a front view shown in an environment; and

1.9 is another front view shown in an environment.

(30) **Foreign Application Priority Data**

Jun. 26, 2015 (JP) 2015-014230

(51) **LOC (11) Cl.** **24-00**

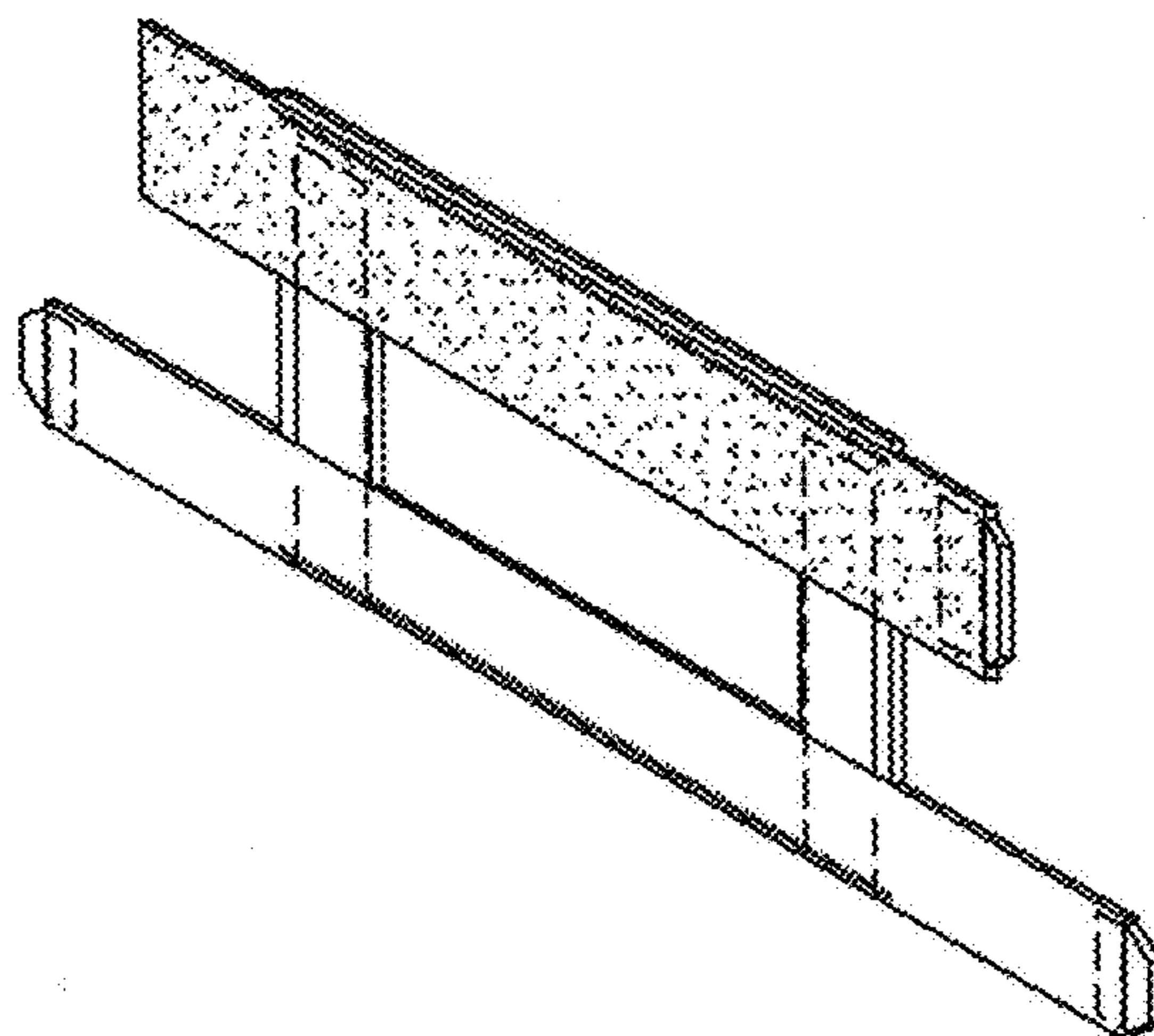
(52) **U.S. Cl.**
USPC **D24/190**

(58) **Field of Classification Search**
USPC D24/190, 231, 189; D14/411; 602/19,
602/14

In the reproductions, the stippling feature indicates a contrast in appearance. In 1.1 through 1.7 the broken lines are for the purpose of illustrating a stitching feature and form a part of the claimed design. In 1.8 through 1.9 the broken lines are for the purpose of illustrating environment only and form no part of the claimed design.

See application file for complete search history.

1 Claim, 9 Drawing Sheets



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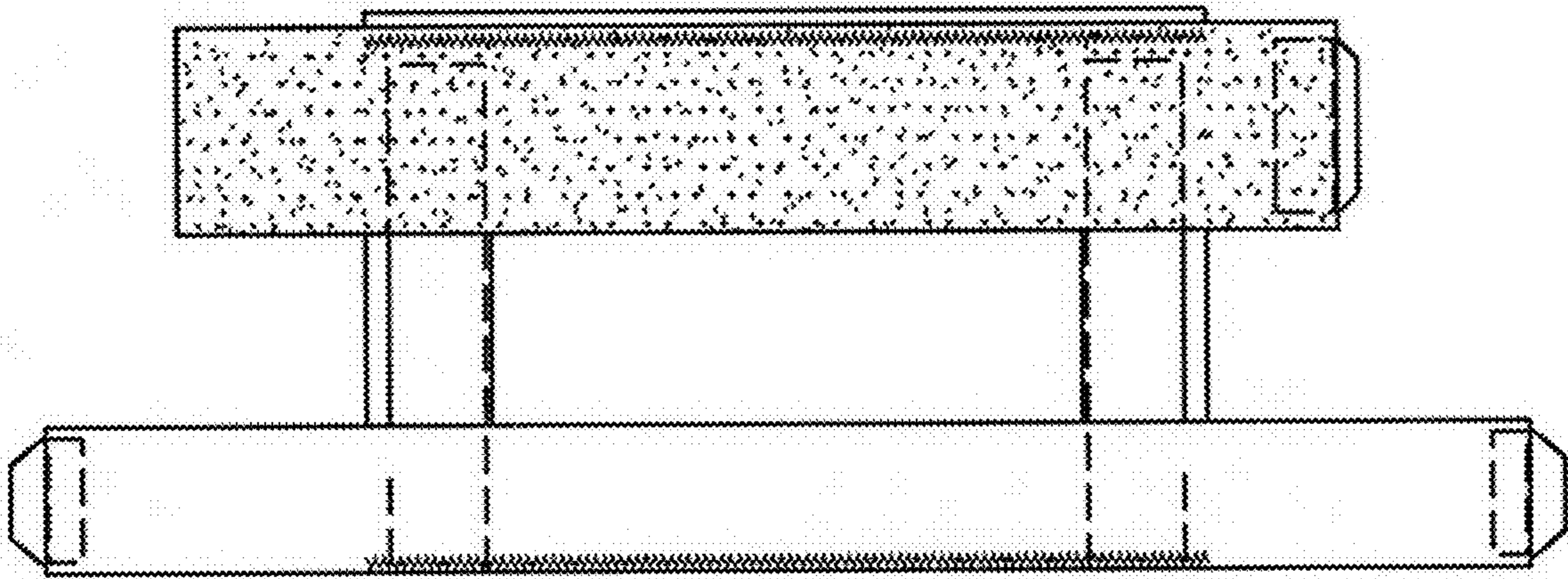
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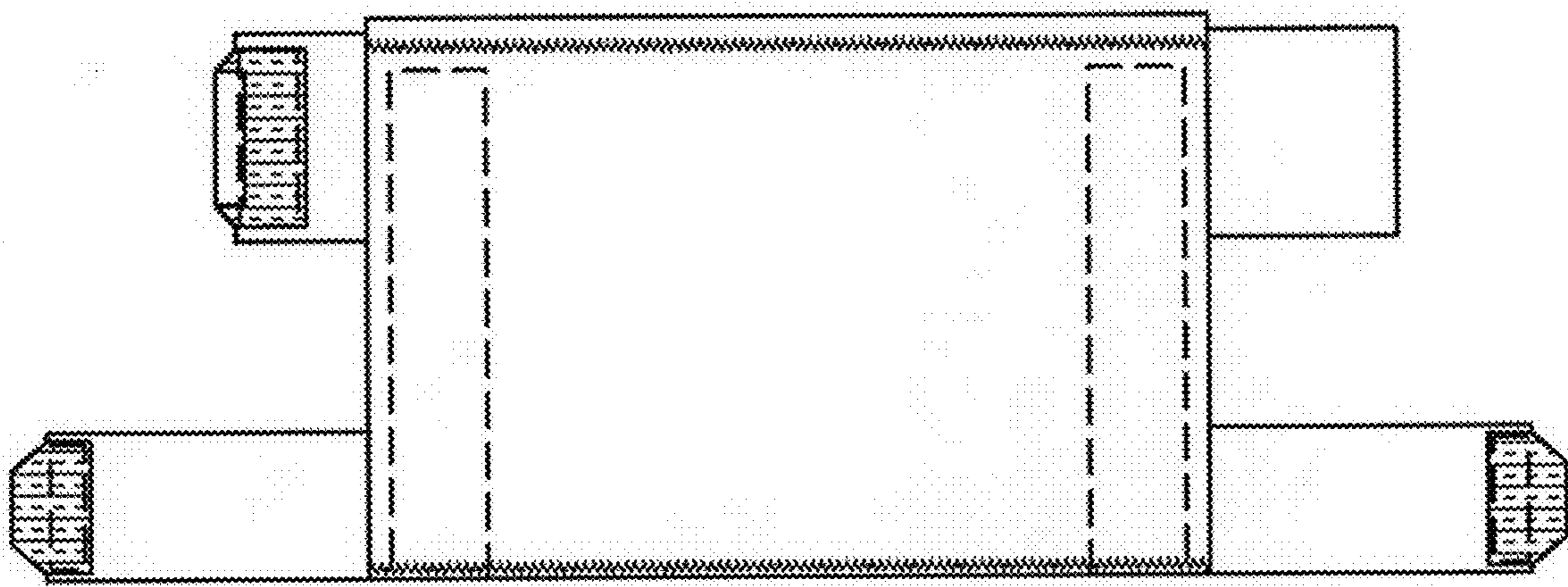
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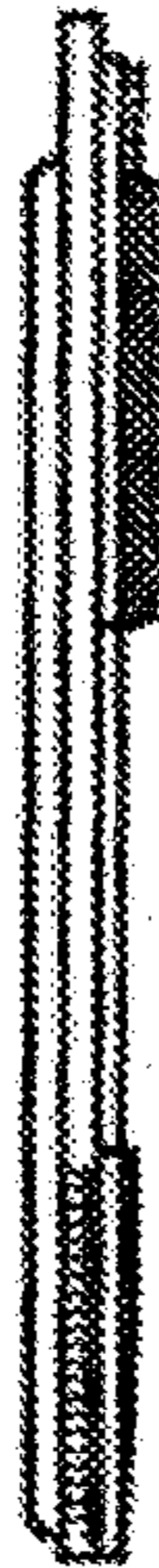
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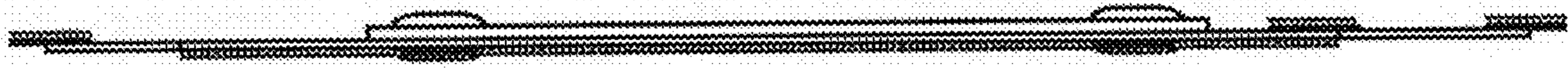
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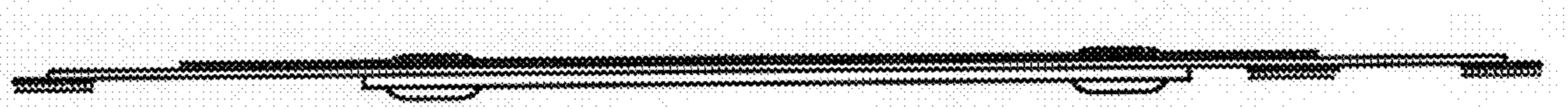
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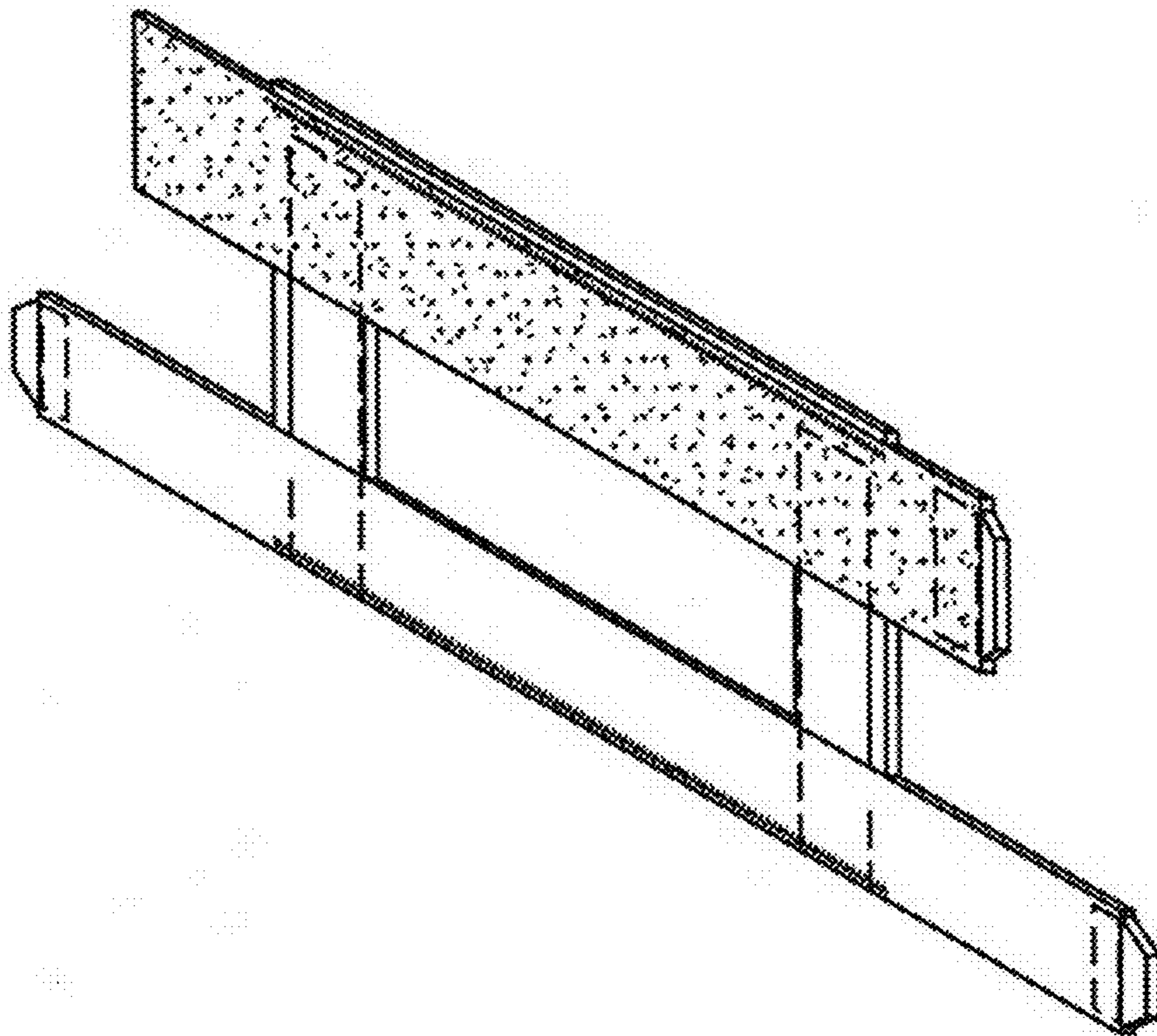
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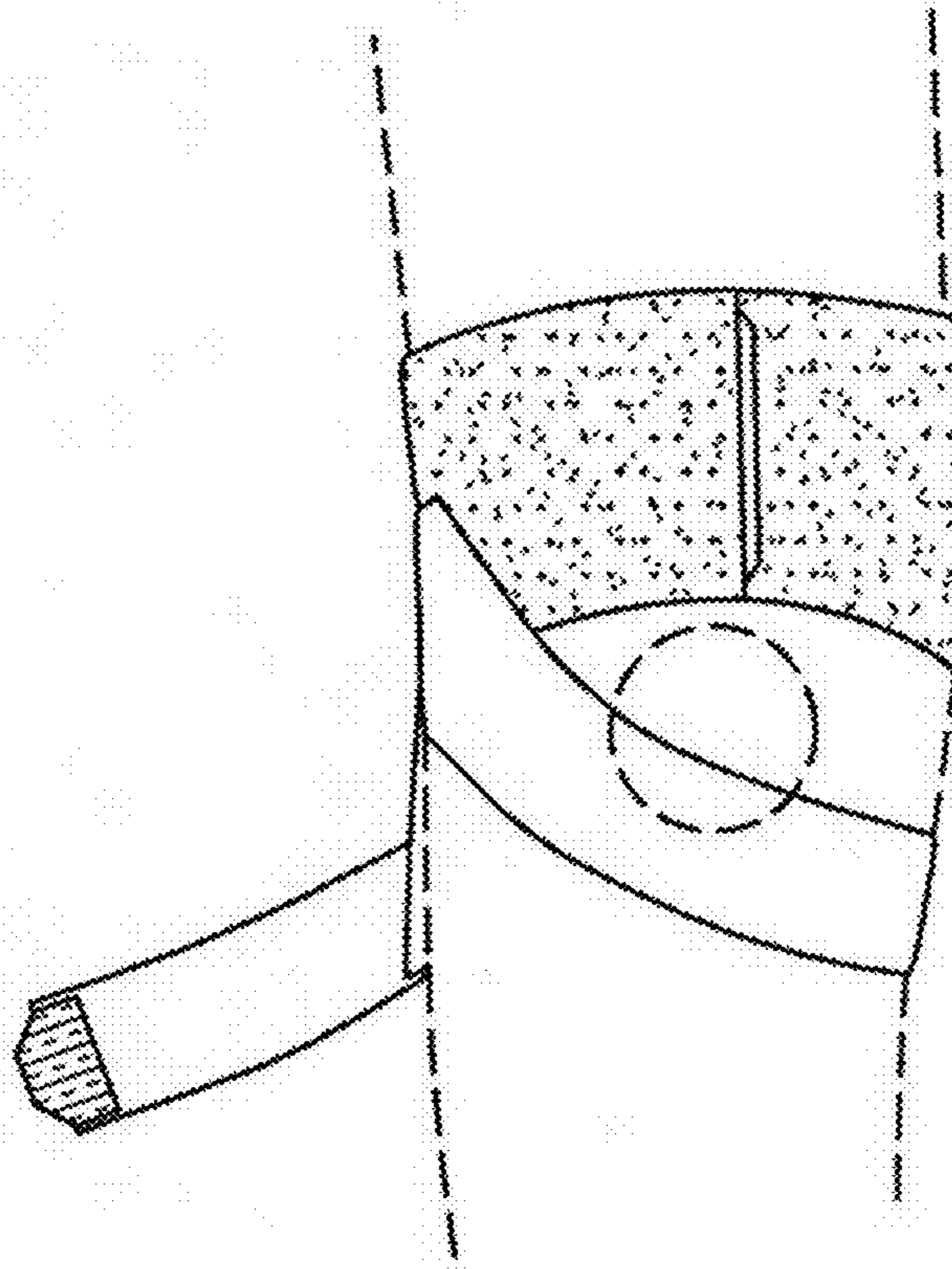
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1.7



1.8



1.9

