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(12) **United States Design Patent** (10) **Patent No.:** **US D871,479 S**
Hatano et al. (45) **Date of Patent:** **** Dec. 31, 2019**

(54) **GRIPPER FOR INDUSTRIAL ROBOT**

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

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| Jan. 17, 2017 | (JP) | 2017-000648 |
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| Jan. 17, 2017 | (JP) | 2017-000658 |
| Jan. 17, 2017 | (JP) | 2017-000659 |

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(52) **U.S. Cl.**
USPC **D15/199**

(58) **Field of Classification Search**

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CPC B25J 11/0045; B25J 15/08; B25J 15/024;
B25J 15/026; B25J 15/0475; B25J
15/0042; B65G 47/90; H05K 13/02;
Y10S 294/902; Y10S 294/907

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a gripper for industrial robot, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a gripper for industrial robot illustrating our new design;

FIG. 2 is a bottom perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a right view thereof;

FIG. 6 is a left view thereof;

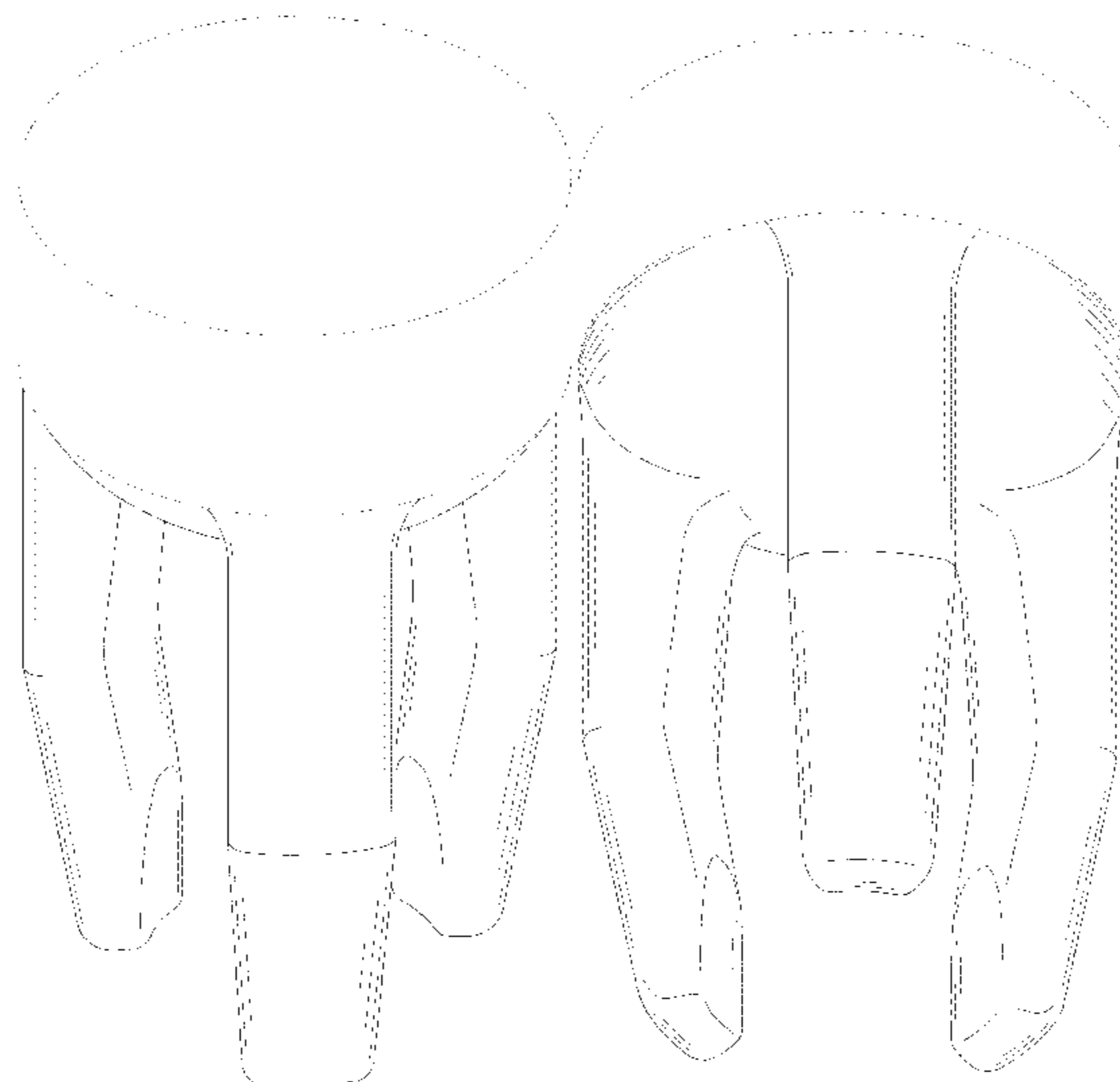
FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The gripper for industrial robot comprises a finger portion to grip an object.

The broken lines in the drawings depict portions of the gripper for industrial robot which form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

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Fig. 1

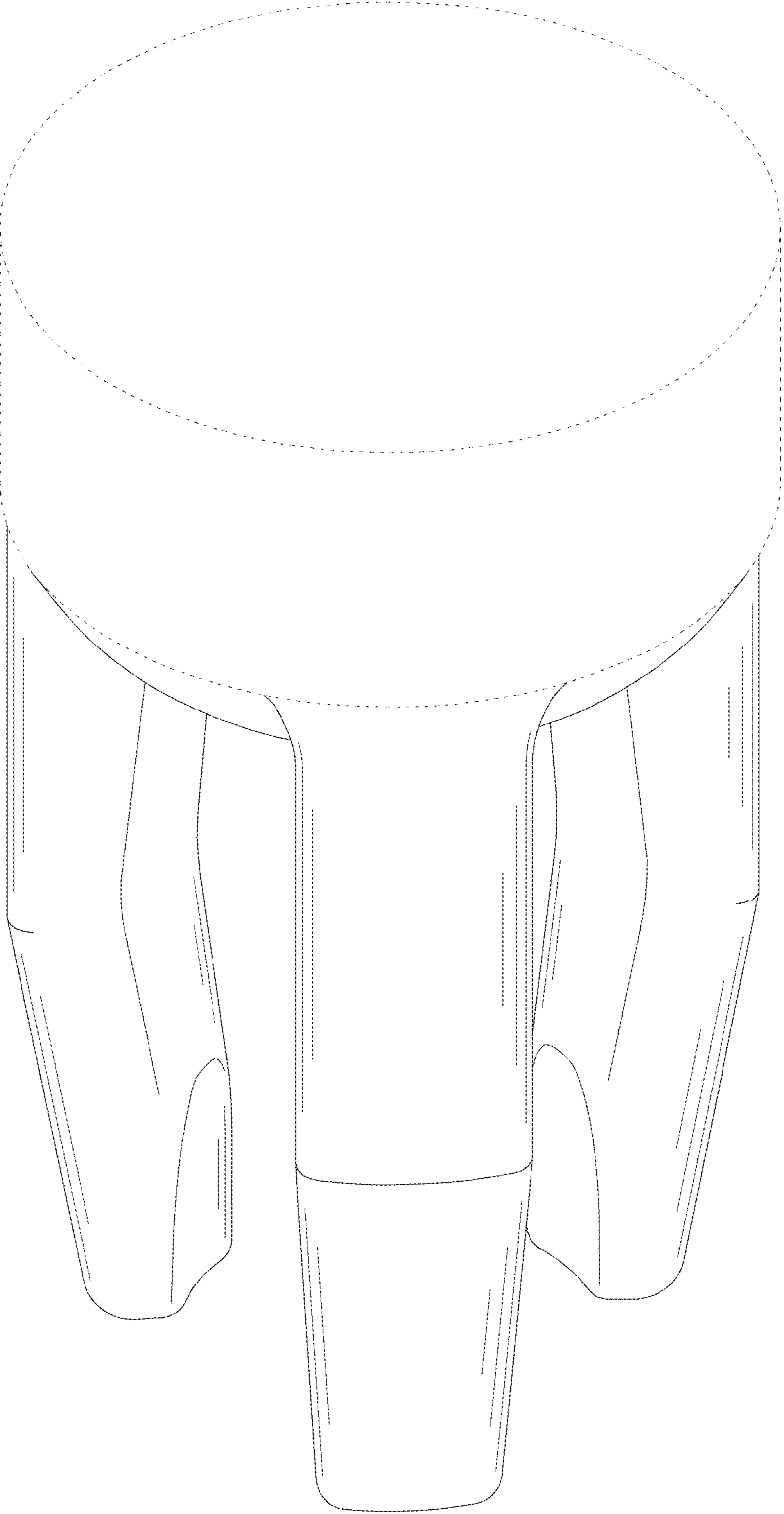


Fig. 2

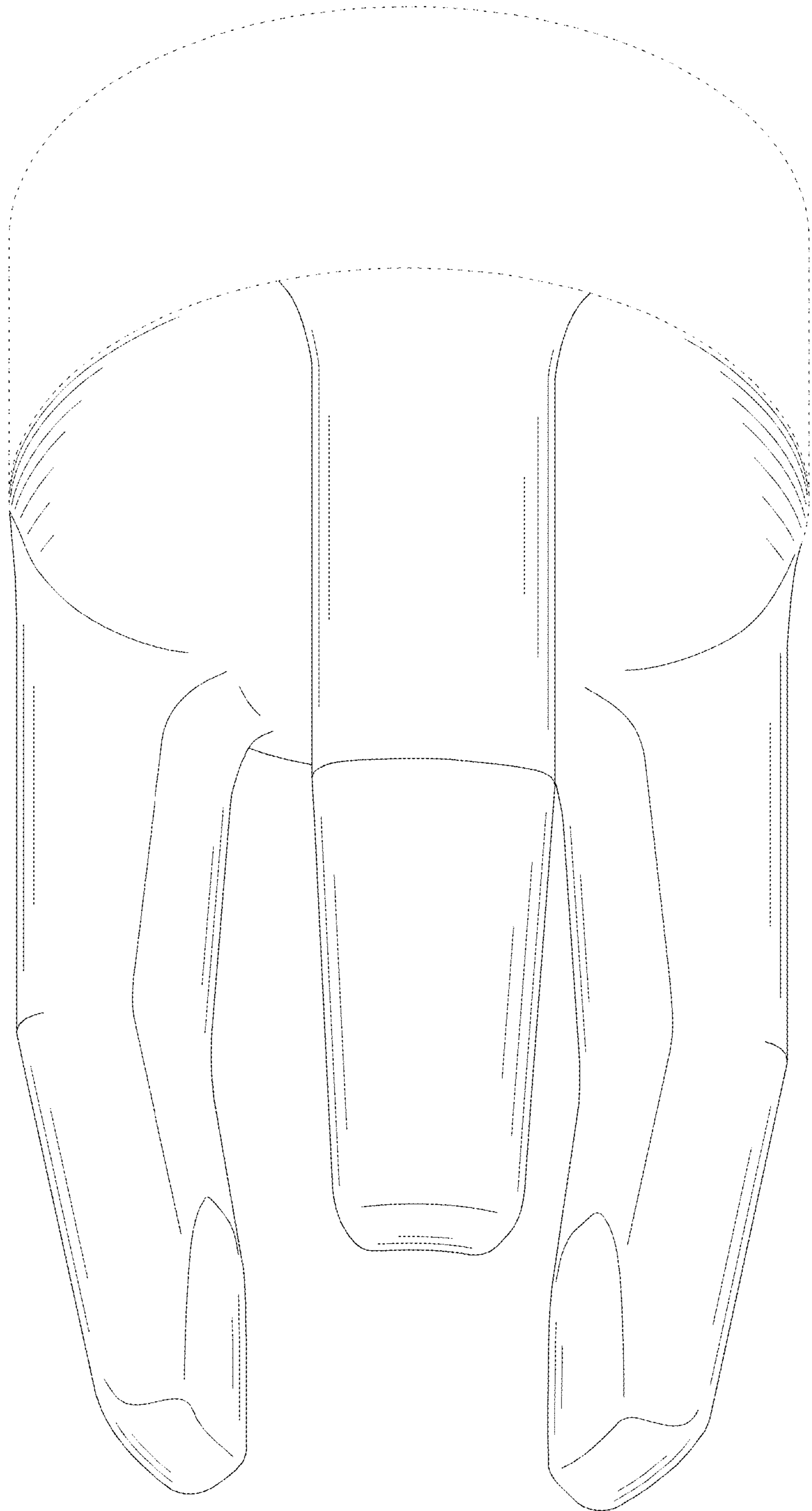


Fig. 3

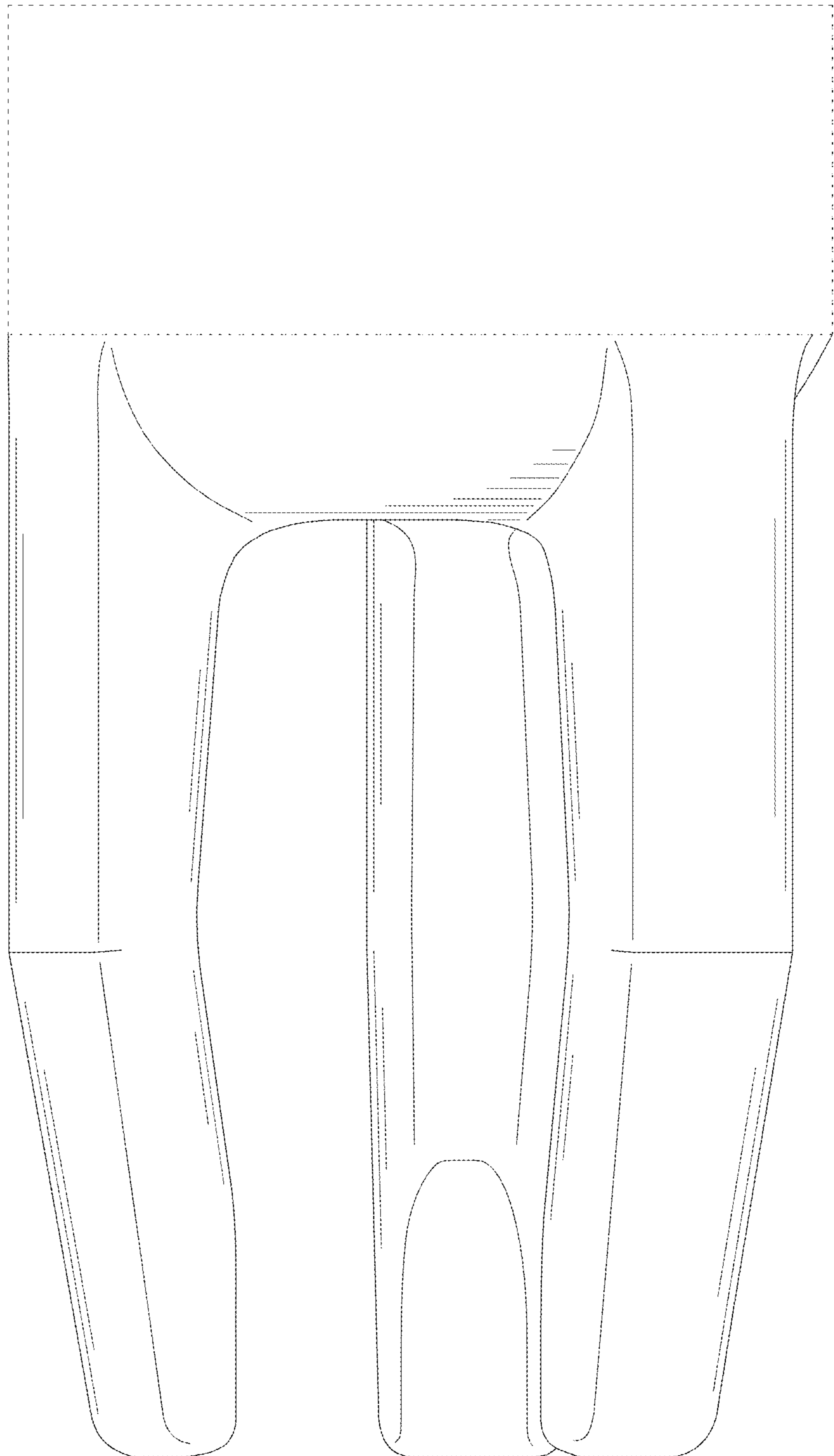


Fig. 4

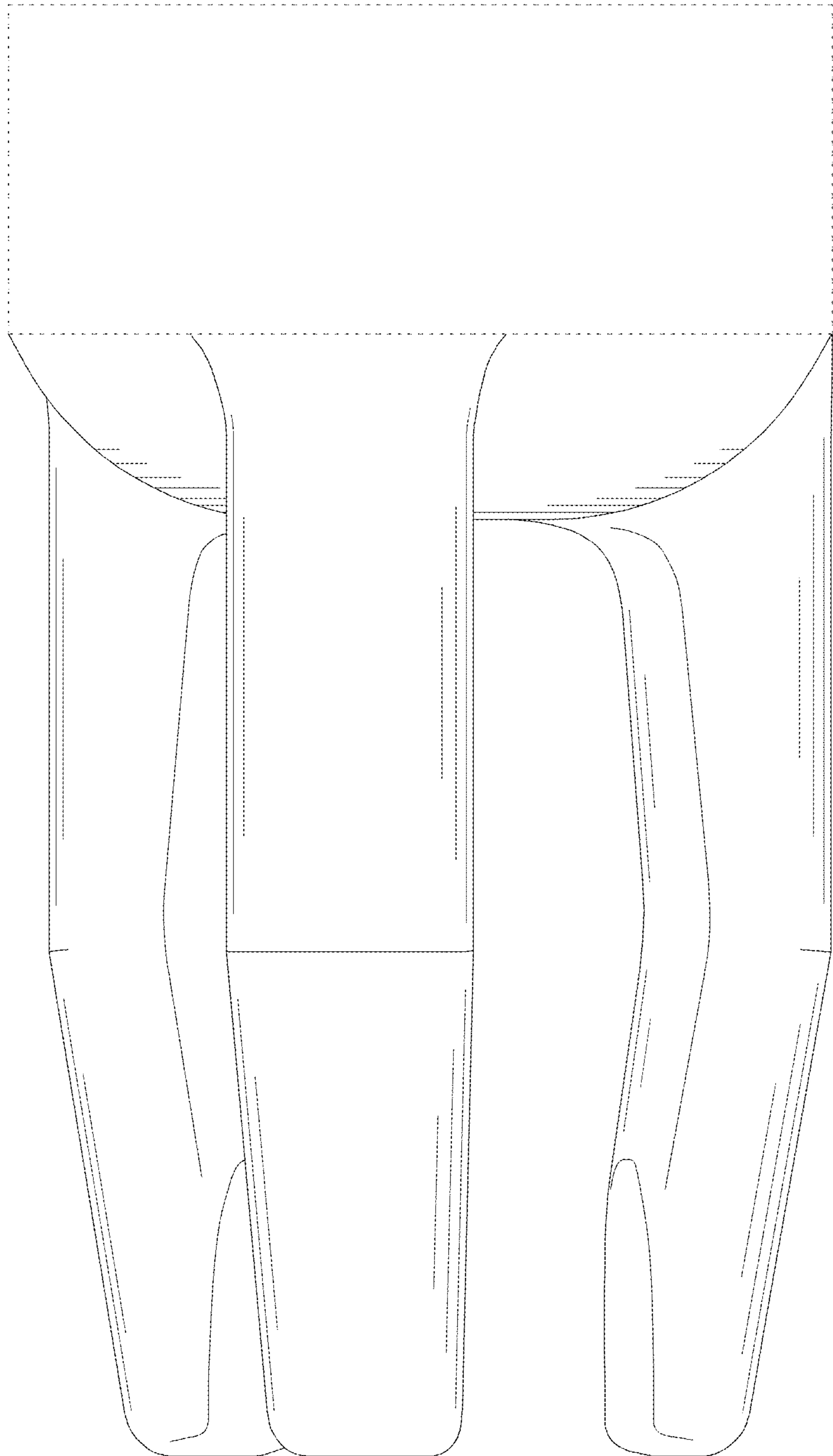


Fig. 5

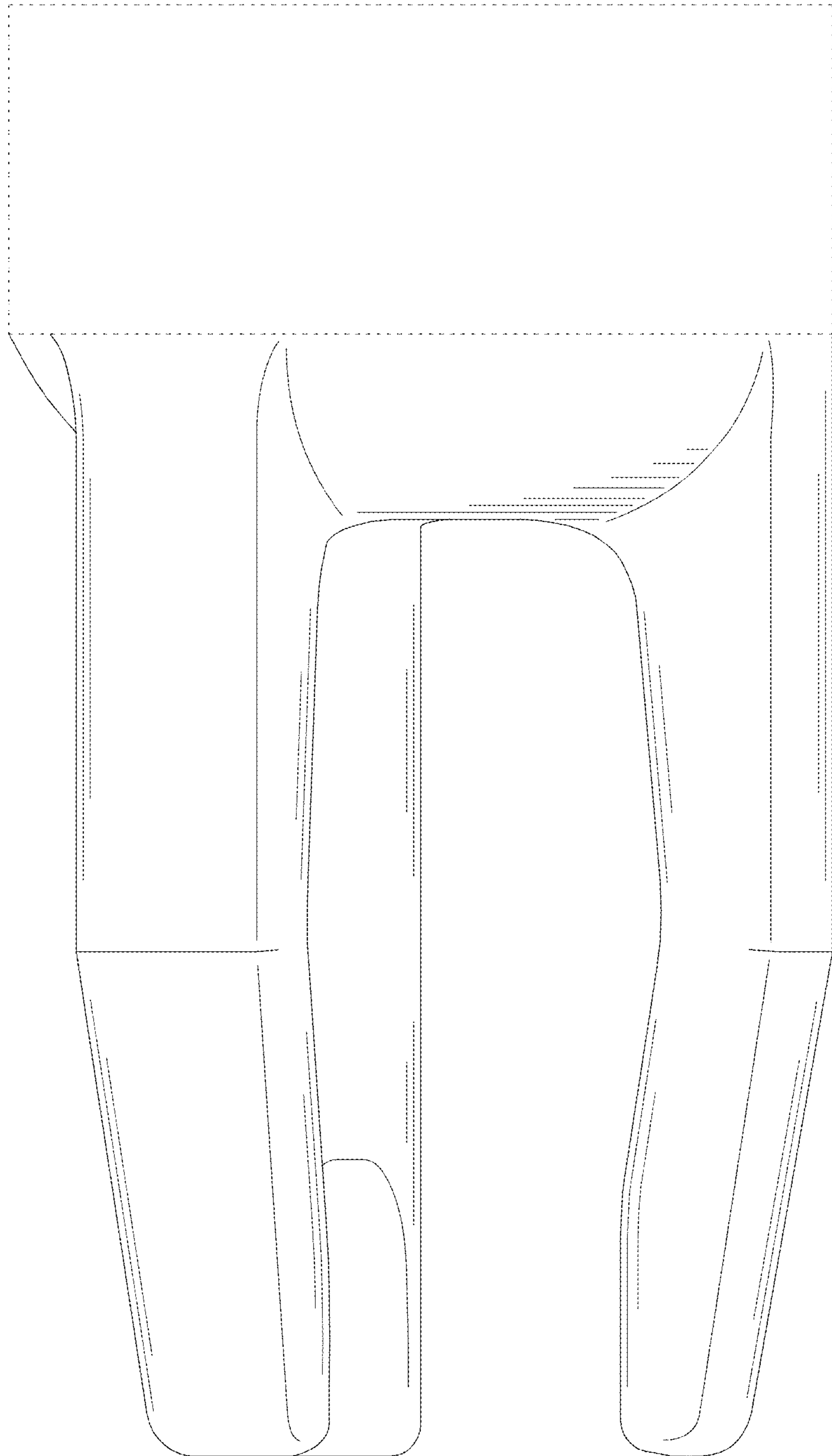


Fig. 6

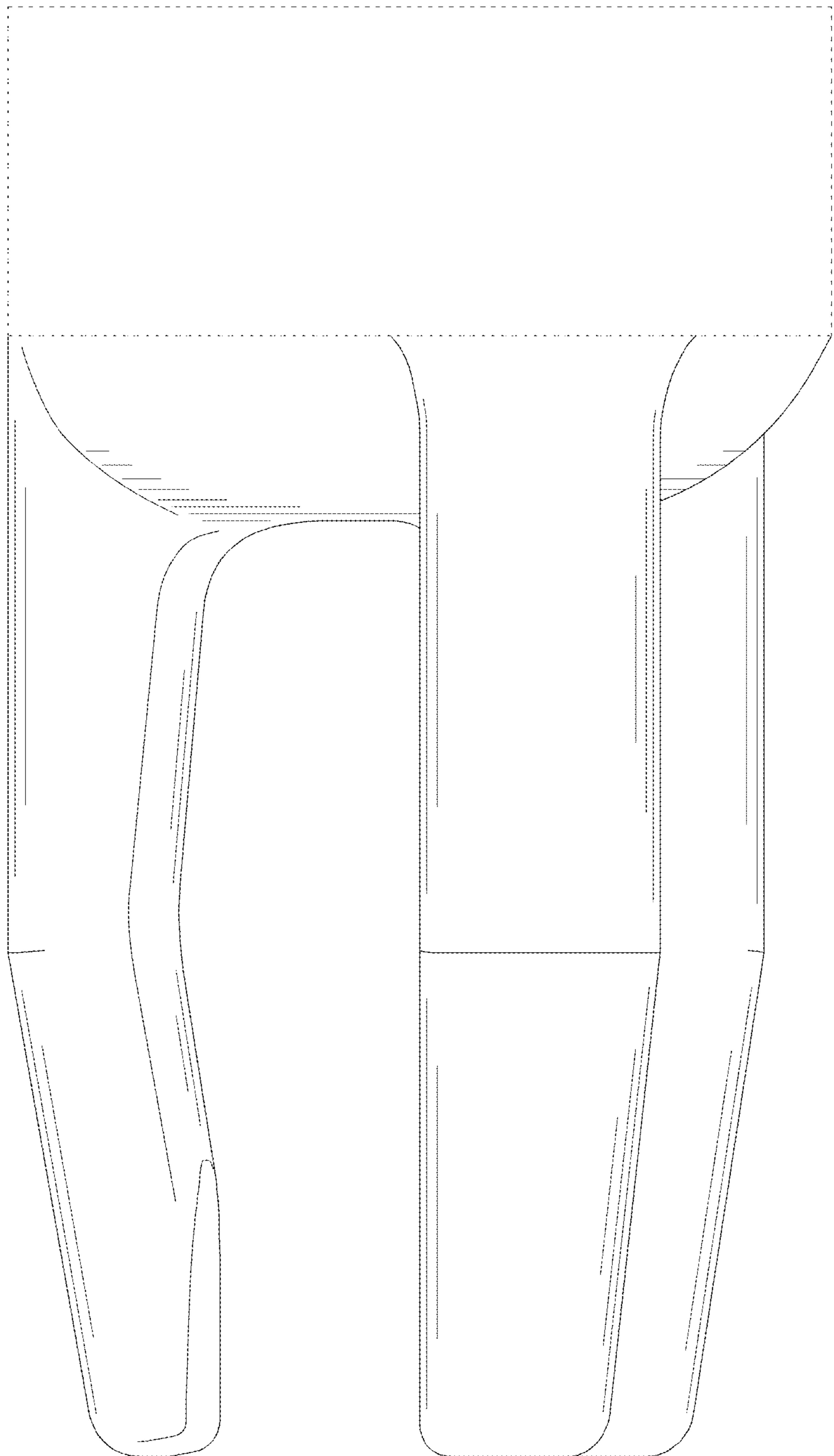


Fig. 7

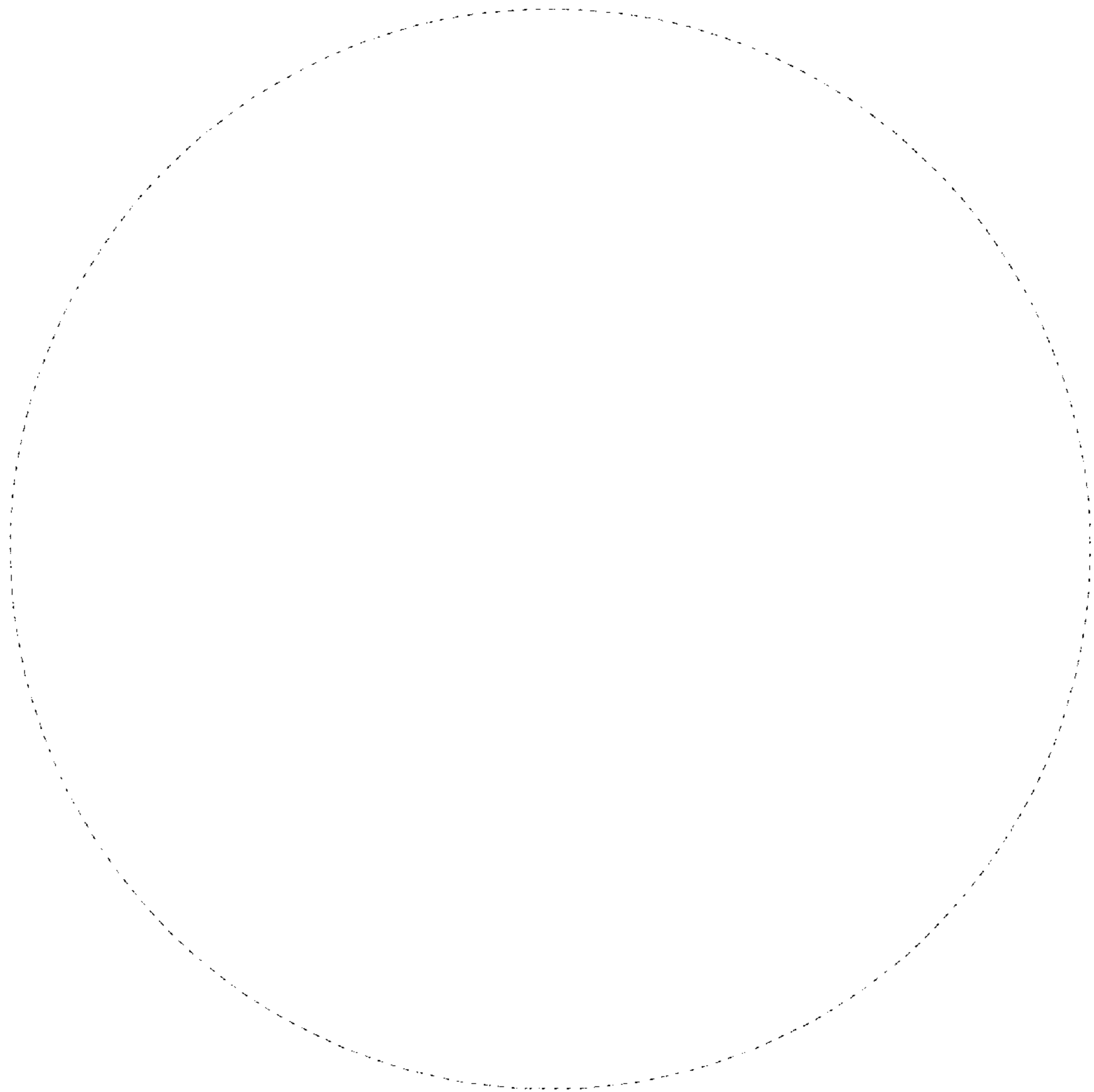


Fig. 8

