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(12) United States Design Patent

Liu

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(54) **CRIMPER**

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(72) Inventor: **Chao-Chih Liu**, Taichung (TW)

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

(21) Appl. No.: **29/705,918**

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(51) **LOC (13) Cl.** **08-05**

(52) **U.S. Cl.**
USPC **D8/52**

(58) **Field of Classification Search**
USPC D8/51–60
CPC B26B 17/02; B25B 27/10
See application file for complete search history.

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Primary Examiner — Deanna L Pratt

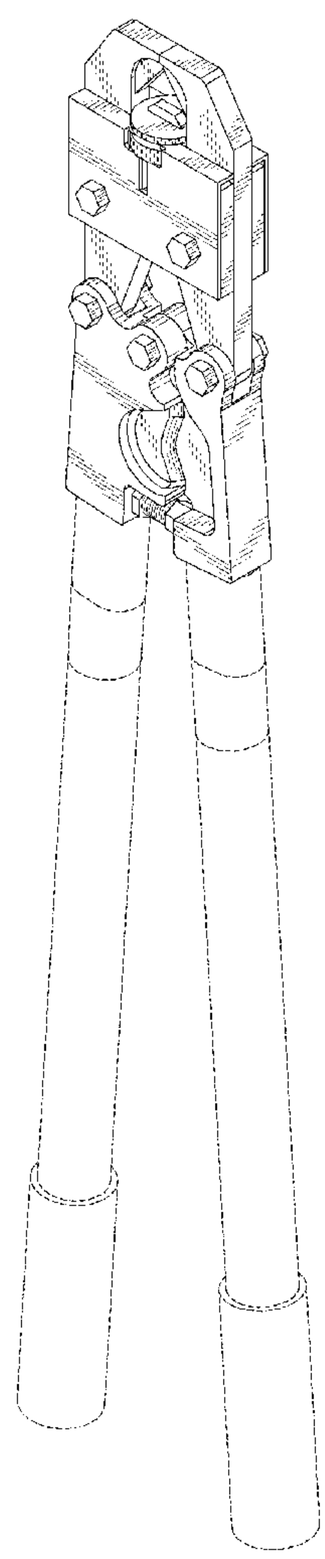
(57) **CLAIM**

The ornamental design for a crimper, as shown and described.

DESCRIPTION

FIG. **1** is a front-right-top perspective view of the crimper showing my new design;
FIG. **2** is a front elevational view thereof;
FIG. **3** is a rear front elevational view thereof;
FIG. **4** is a left side elevational view thereof;
FIG. **5** is a right side elevational view thereof;
FIG. **6** is a top plan view thereof; and,
FIG. **7** is a bottom plan view thereof.
The broken lines in the FIGS. **1-7** illustrate portions of the crimper which form no part of the claimed design.

1 Claim, 7 Drawing Sheets



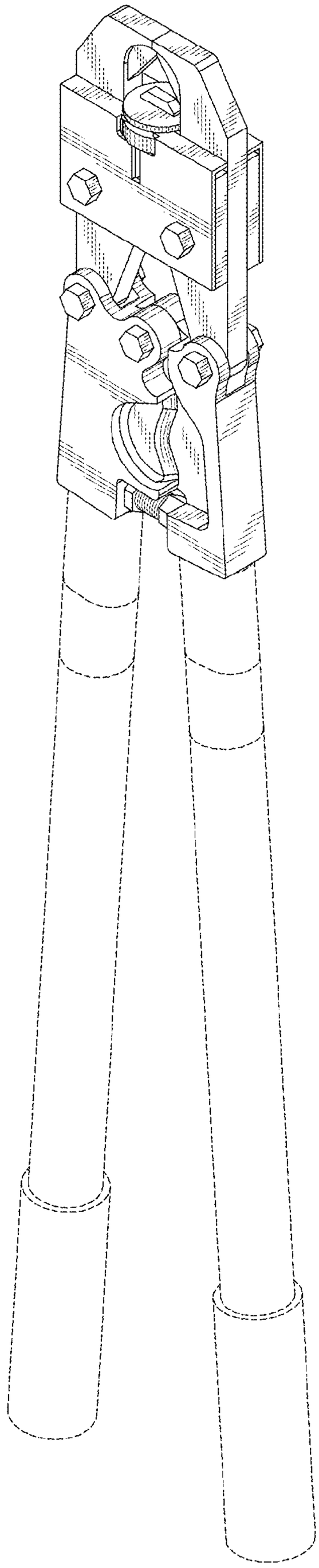


FIG.1

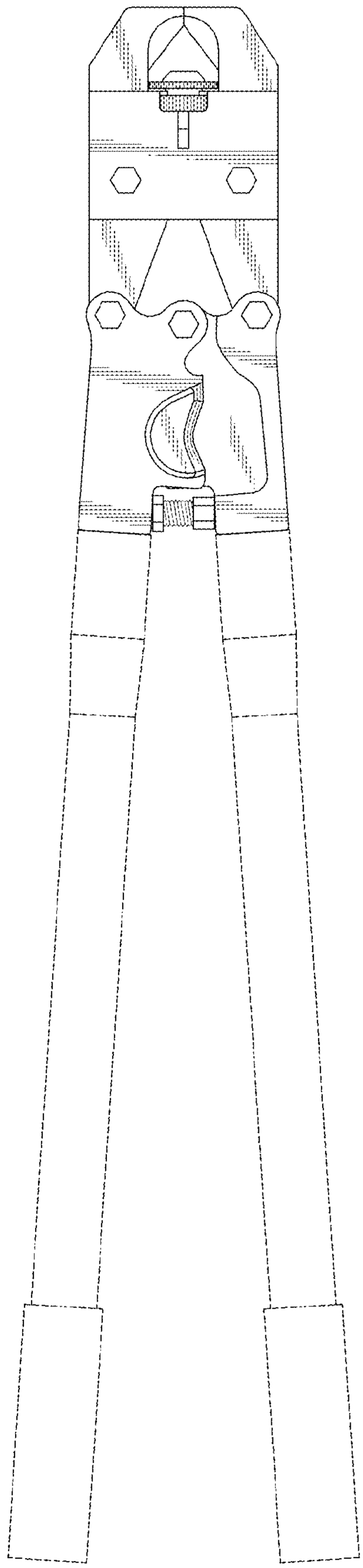


FIG.2

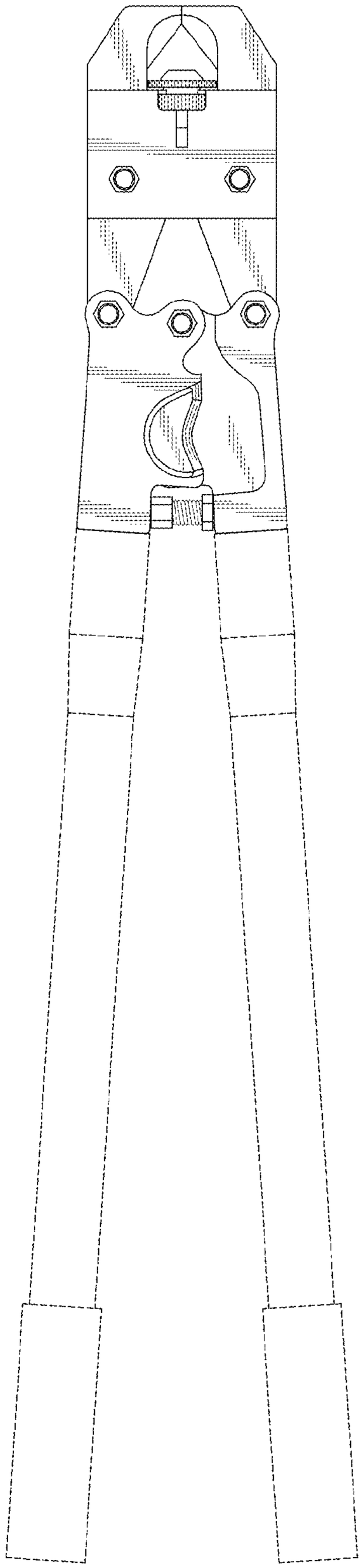


FIG.3

FIG.4

FIG.5

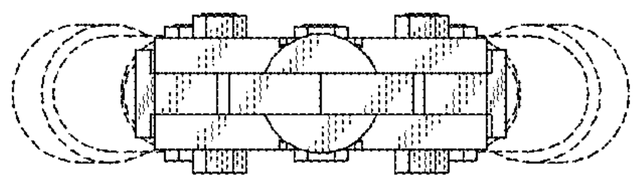


FIG.6

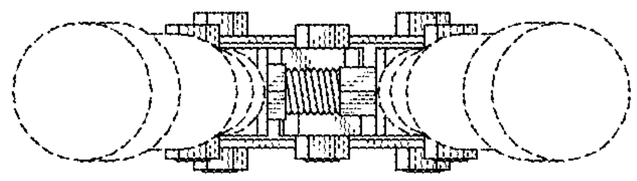


FIG.7