



(12) **United States Design Patent**  
**Cheng**

(10) **Patent No.:** **US D950,655 S**  
(45) **Date of Patent:** **\*\* May 3, 2022**

- (54) **HANDLE FOR SPORTS EQUIPMENT ROPE**
- (71) Applicant: **SHANQ DIH CO., LTD.**, Tainan (TW)
- (72) Inventor: **Cheng-Kuo Cheng**, Tainan (TW)
- (73) Assignee: **Shanq Dih Co., Ltd.**, Tainan (TW)
- (\*\*) Term: **15 Years**

MKA-45-Replacement-Rope-Handle/dp/B001PTHKNU/ref (Year: 2005).\*

\* cited by examiner

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*Assistant Examiner* — Julice Seung Eun Oum  
(74) *Attorney, Agent, or Firm* — Rosenberg, Klein & Lee

- (21) Appl. No.: **29/736,671**
- (22) Filed: **Jun. 2, 2020**

(57) **CLAIM**  
The ornamental design for a handle for sports equipment rope, as shown and described.

- (51) **LOC (13) Cl.** ..... **21-02**
- (52) **U.S. Cl.**  
USPC ..... **D21/694**
- (58) **Field of Classification Search**  
USPC ..... D21/694, 686, 662, 672; D6/546, 548;  
D8/360, 356, 14, 75, 83  
See application file for complete search history.

**DESCRIPTION**

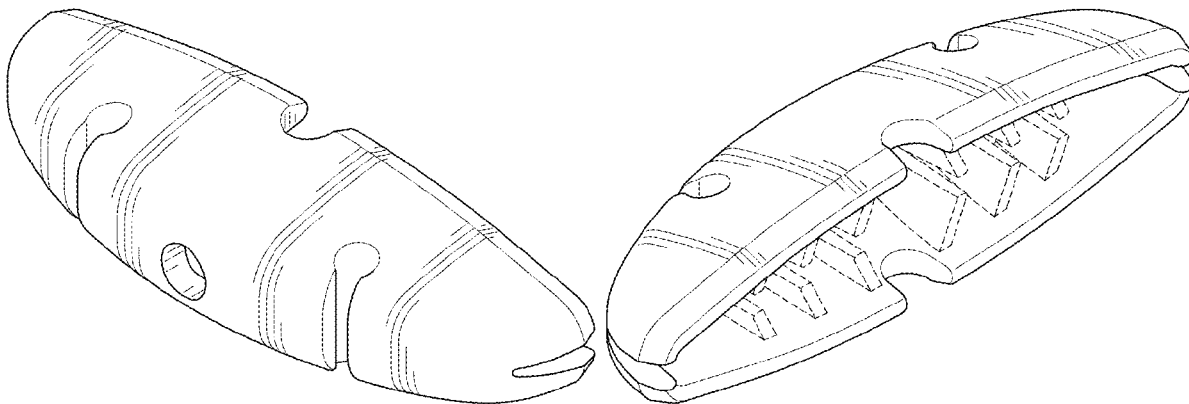
FIG. 1 is a front perspective view of a handle for sports equipment rope showing my new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a rear perspective view thereof; FIG. 9 is a first cross-sectional view taken along the line 9-9 in FIG. 2; FIG. 10 is a second cross-sectional view taken along the line 9-9 in FIG. 2, shown in use; FIG. 11 is a third cross-sectional view taken along the line 9-9 in FIG. 2, shown in use; FIG. 12 is a fourth cross-sectional view taken along the line 9-9 of FIG. 2, shown in use; and, FIG. 13 is a perspective view thereof, shown in use. The broken lines shown in the figures are included for illustrating unclaimed portions of the handle for sports equipment rope and form no part of the claimed design.

- (56) **References Cited**  
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**1 Claim, 13 Drawing Sheets**



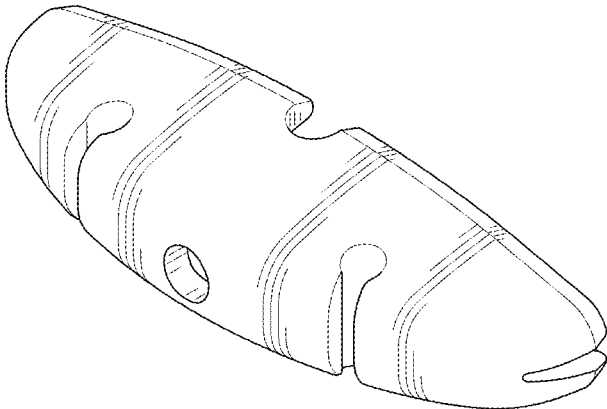


FIG. 1

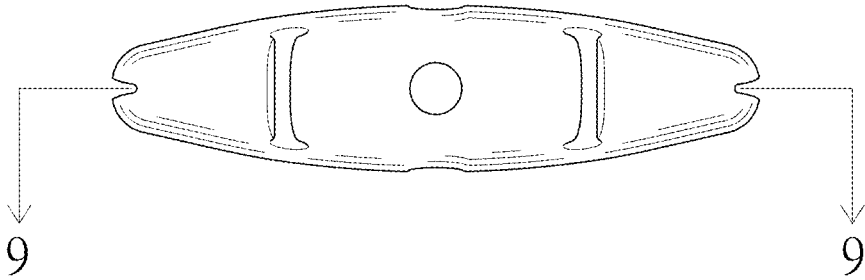


FIG. 2

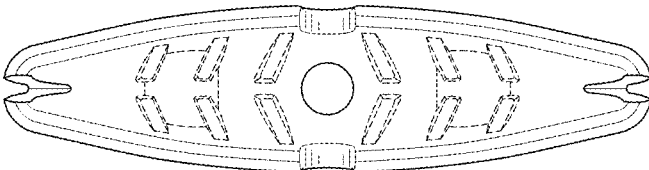


FIG. 3

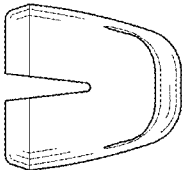


FIG. 4

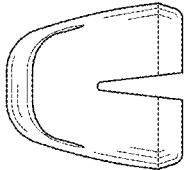


FIG. 5

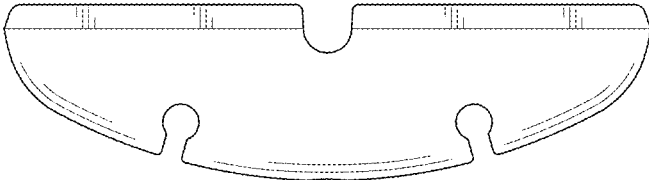


FIG. 6

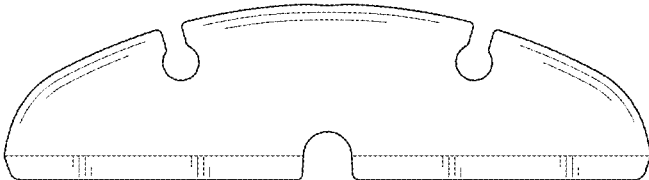


FIG. 7

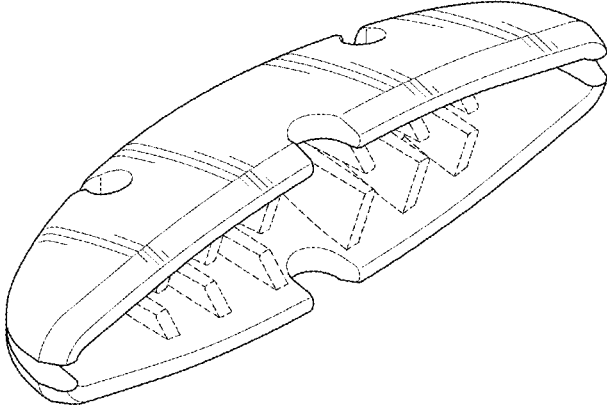


FIG. 8

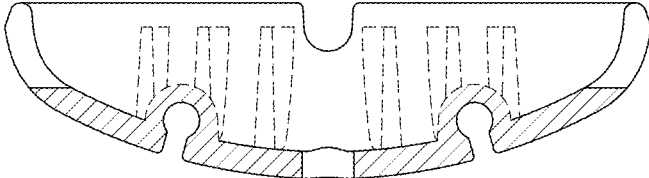


FIG. 9

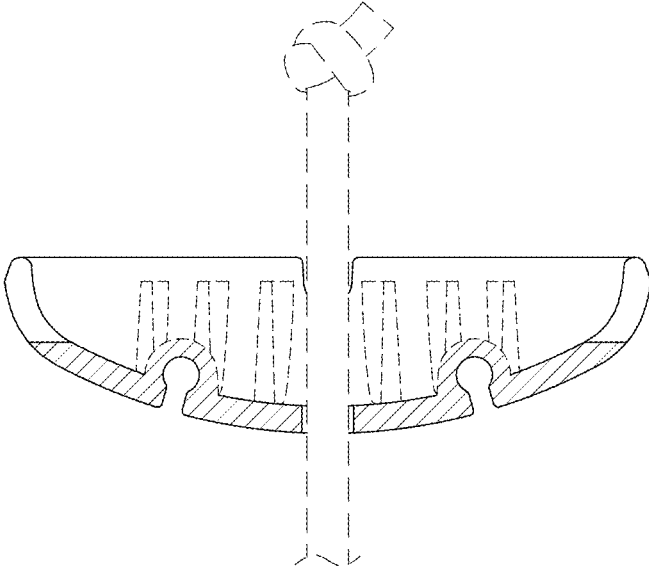


FIG. 10

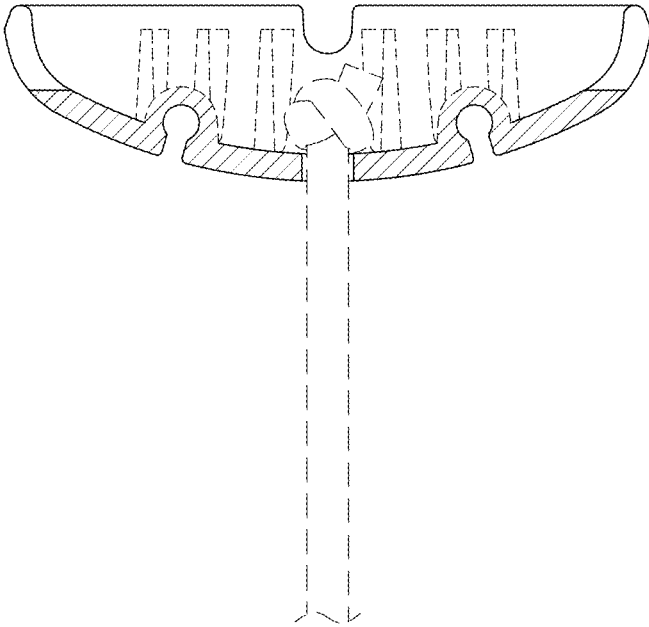


FIG. 11

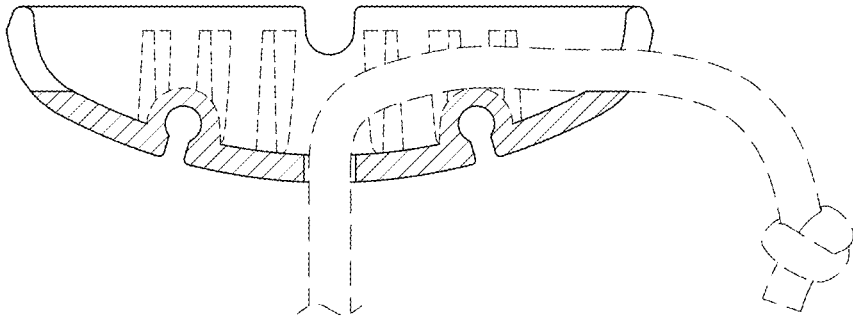


FIG. 12

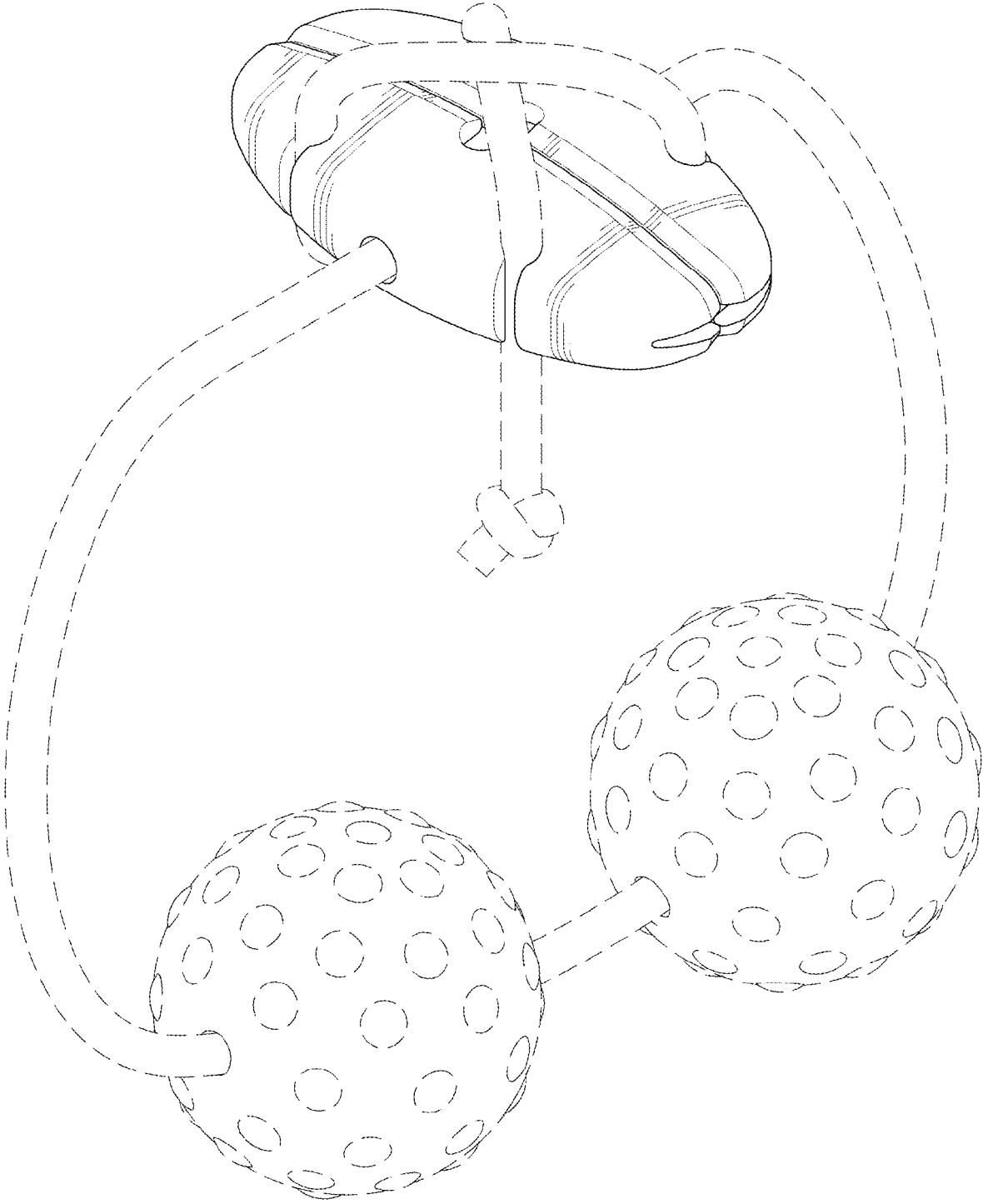


FIG. 13