



(12) **United States Design Patent**
Deng et al.

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(54) **VEHICLE ASSIST DEVICE**

(71) Applicant: **E. MISHAN & SONS, INC.**, New York, NY (US)

(72) Inventors: **Daniel Deng**, Dongguan (CN); **Debbie Feuerstein**, Riverdale, NY (US); **Fred Hollinger**, Monroe Township, NJ (US)

(73) Assignee: **E. MISHAN & SONS, INC.**, New York, NY (US)

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

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Related U.S. Application Data

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(51) **LOC (10) Cl.** **12-16**

(52) **U.S. Cl.**
USPC **D12/400; D8/107**

(58) **Field of Classification Search**
USPC D8/107, 300-303; D7/394; D12/114, D12/179, 400, 415, 416; 15/145; 16/110.1, 16/419, 420, 421, 422, 426, 427, 430; 292/207, 216; 280/288.4, 293, 295, 280/304.3, 304.5

CPC Y10T 16/469; Y10T 16/476; Y10T 16/44; Y10T 292/1089; Y10T 16/466; Y10T 16/4713; Y10T 292/57; Y10T 74/20828; Y10T 16/4644; Y10T 16/513; Y10T 29/49826; Y10T 74/20822; Y10T 16/458; Y10T 16/4652; Y10T 74/20732; Y10T 70/5761; Y10T 292/0956; Y10T 16/4559; Y10T 292/1049; Y10T 16/459; Y10T 74/20864; Y10T 70/5889; Y10T 292/1083; Y10T 292/1041; Y10T 70/577; Y10T 292/0891; Y10T 292/0849; Y10T 407/1825;

Y10T 292/1072; Y10S 292/23; Y10S 16/12; Y10S 16/24; Y10S 292/27; Y10S 292/65; Y10S 16/19; Y10S 292/53; Y10S 16/40; Y10S 56/18; B25G 1/102; B25G 1/10; B25G 1/00

See application file for complete search history.

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Primary Examiner — Derrick Holland

Assistant Examiner — Lauren Calve

(74) *Attorney, Agent, or Firm* — Notaro, Michalos & Zaccaria P.C.

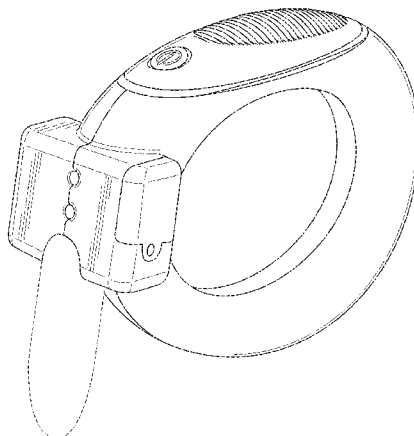
(57) **CLAIM**

The ornamental design for a vehicle assist device, as shown and described.

DESCRIPTION

FIG. 1 is a front, left, top perspective view of a vehicle assist device showing our design therefor; FIG. 2 is a top plan view thereof; FIG. 3 is a side elevational view thereof; FIG. 4 is a front elevational view thereof; FIG. 5 is a rear elevational view thereof; and, FIG. 6 is a bottom plan view thereof. The broken lines represent unclaimed subject matter and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



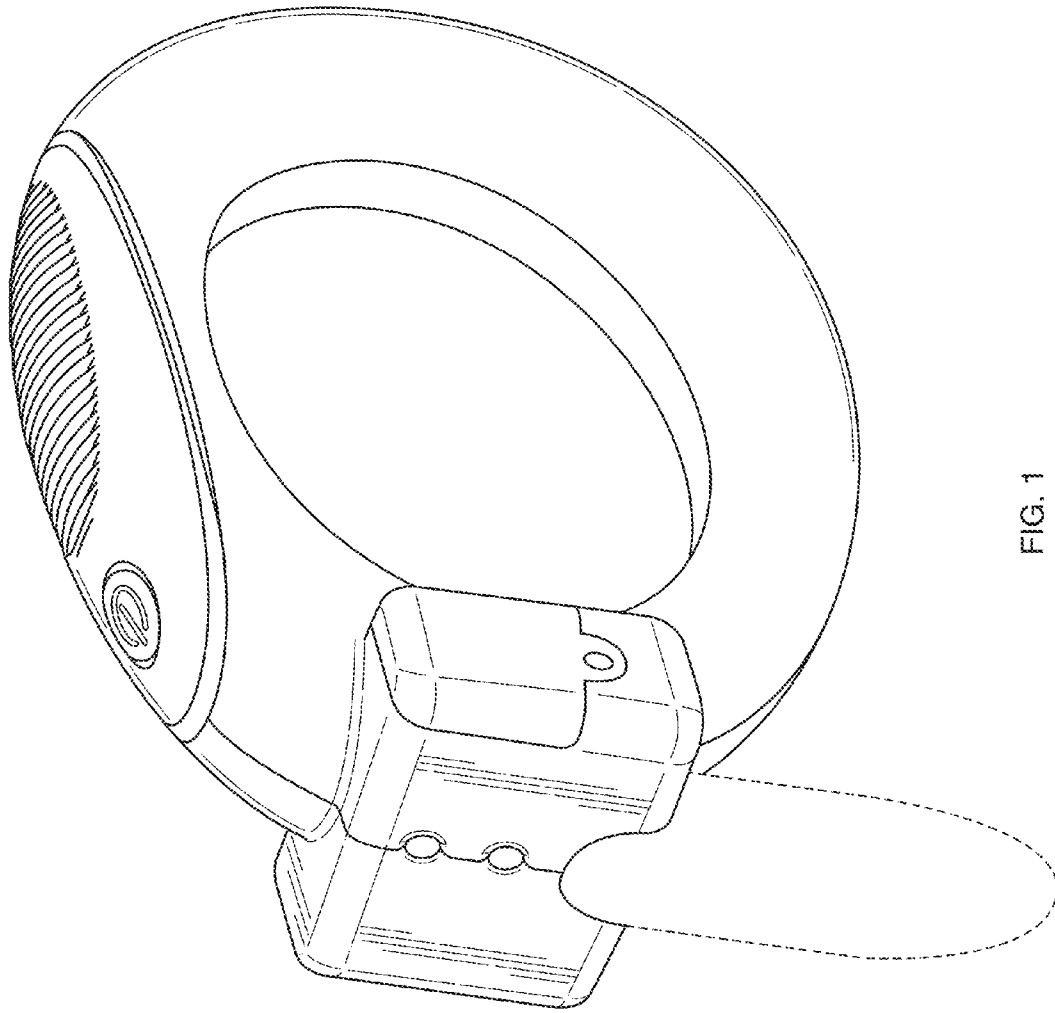


FIG. 1

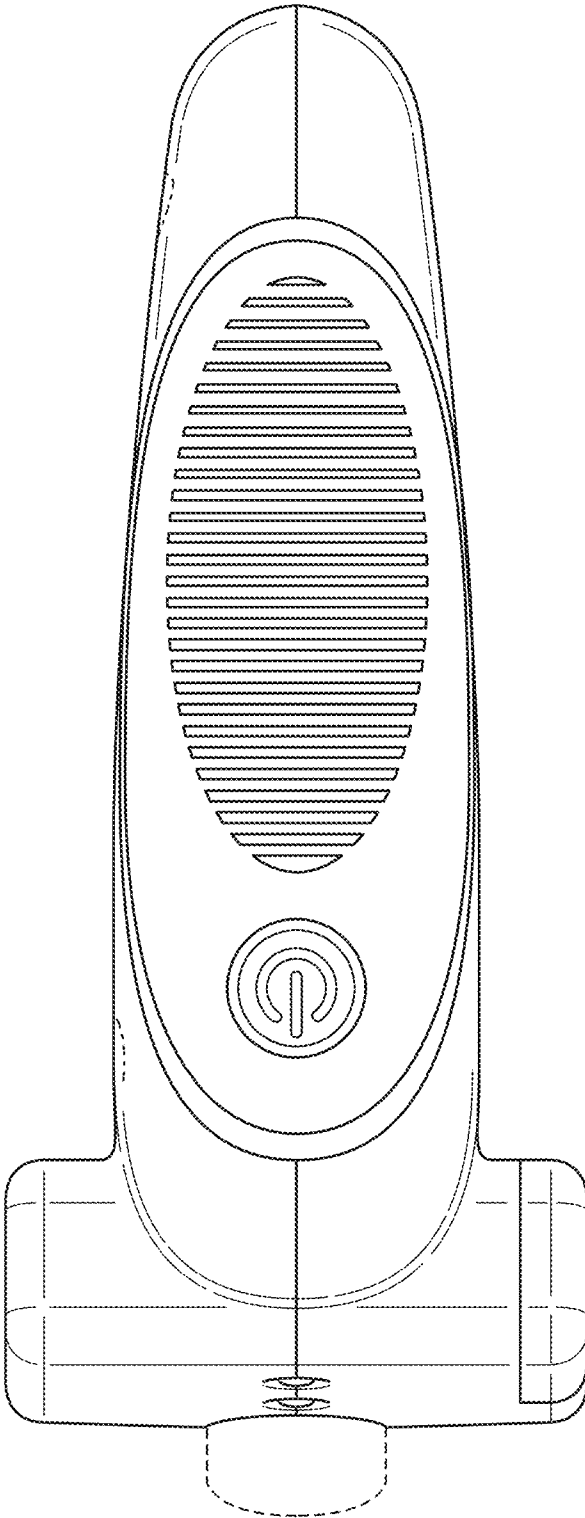


FIG. 2

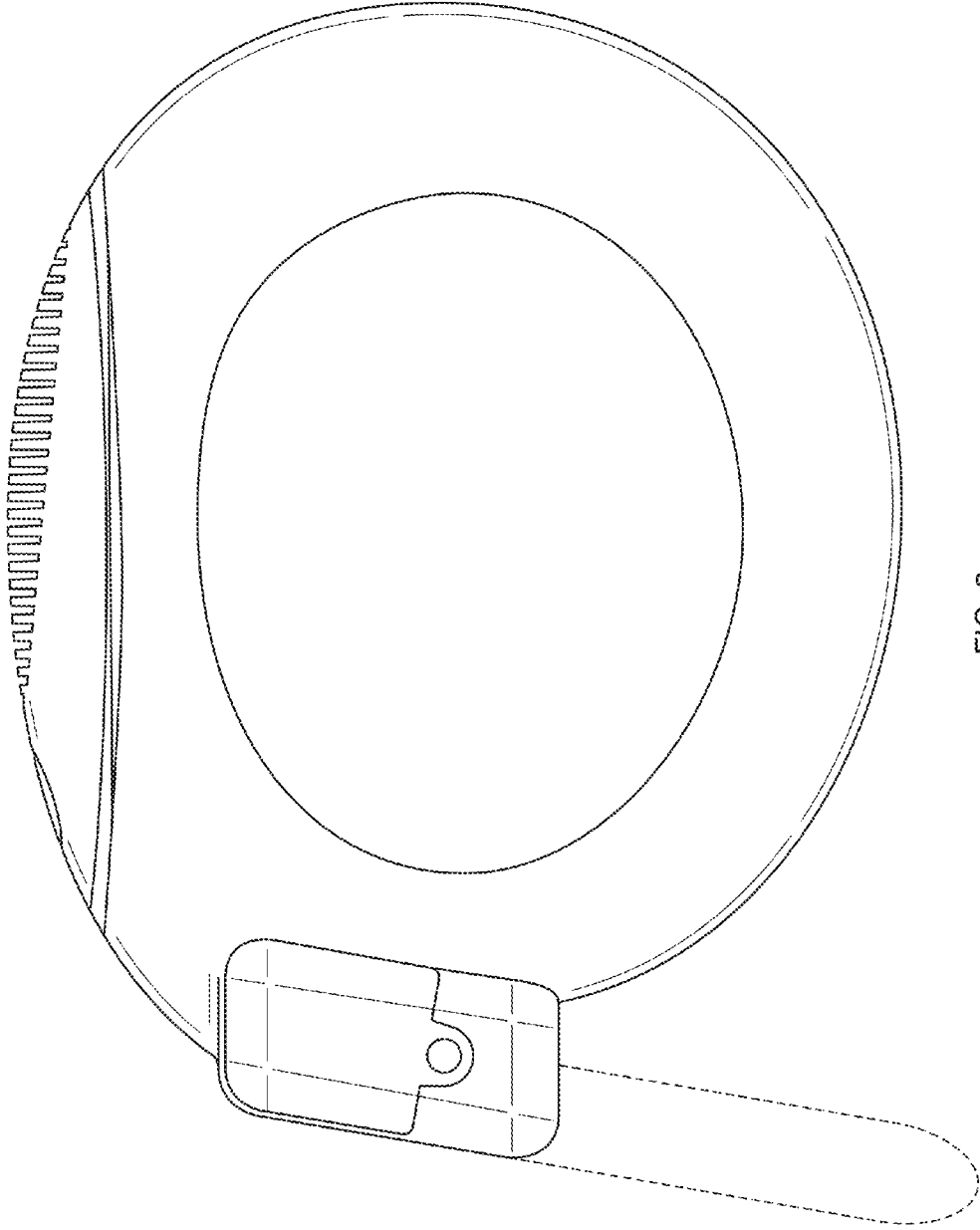


FIG. 3

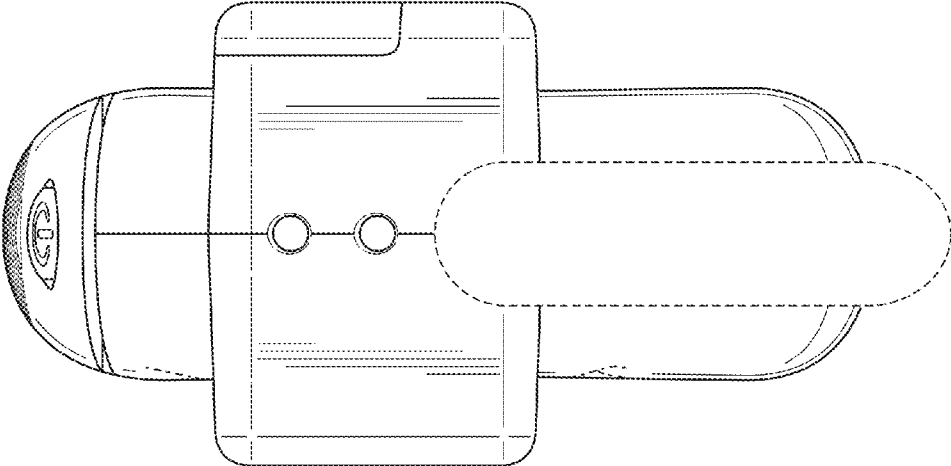


FIG. 4

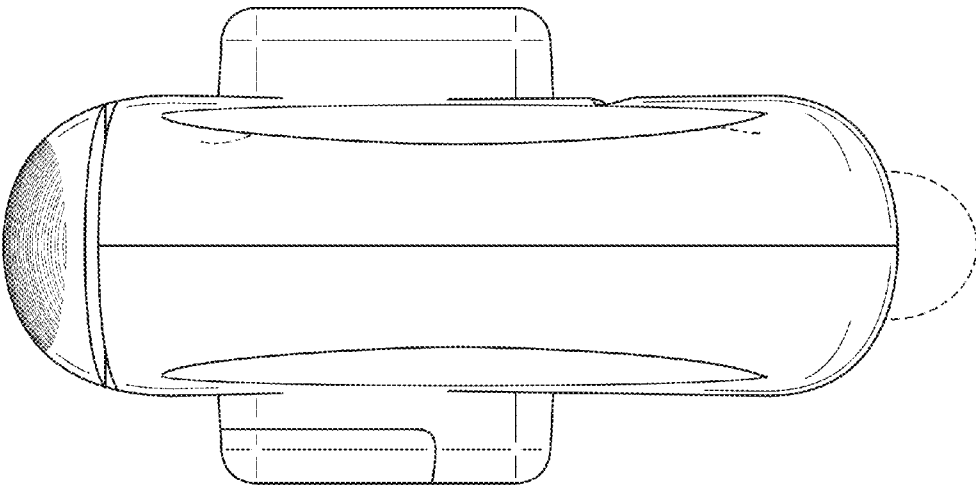


FIG. 5

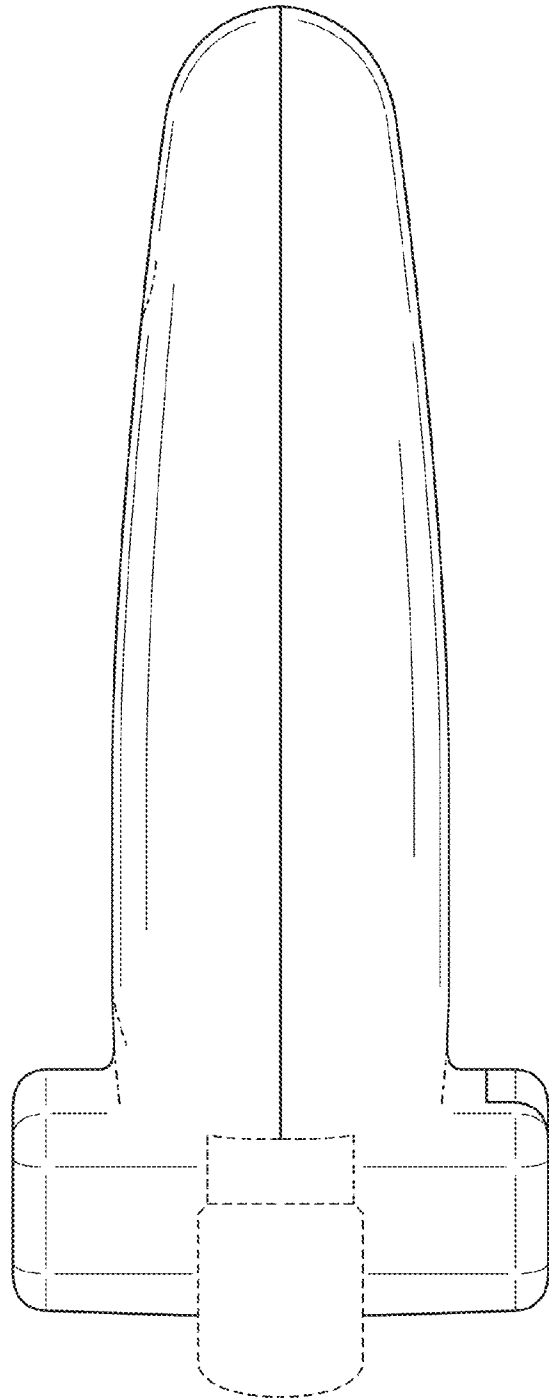


FIG. 6