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(12) **United States Design Patent** (10) **Patent No.:** **US D926,990 S**
Duroy (45) **Date of Patent:** **** Aug. 3, 2021**

(54) **VIBRO-ACOUSTIC DEVICE FOR REPRODUCING LOW AUDIO FREQUENCIES**

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(52) **U.S. Cl.**

USPC **D24/174**; D14/205

(58) **Field of Classification Search**

USPC D24/187-190, 173-175; D14/203.5, 204,
D14/205, 213, 221, 223

CPC H04R 25/00

See application file for complete search history.

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(Continued)

Primary Examiner — Darcey E Gottschalk

(57) **CLAIM**

The ornamental design for a vibro-acoustic device for reproducing low audio frequencies, as shown and described.

DESCRIPTION

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

1. Vibro-acoustic device for reproducing low audio frequencies

- 1.1 : Perspective
- 1.2 : Perspective
- 1.3 : Right
- 1.4 : Interior left
- 1.5 : Interior right
- 1.6 : zoomed
- 1.7 : Exploded

The design represents a support handle for a vibro-acoustic device housed in a case; the purpose of this support handle is, after engagement on a user's shoulder, to position the vibro-acoustic device against the thorax in such a way that the latter, like the membrane of a loudspeaker, emits the sound towards the inside of the body by using the rib cage as a resonance chamber; the ergonomic shape of the handle has been designed to fit all body shapes (clavicle, trapezium neck angle).

1 Claim, 7 Drawing Sheets
(7 of 7 Drawing Sheet(s) Filed in Color)



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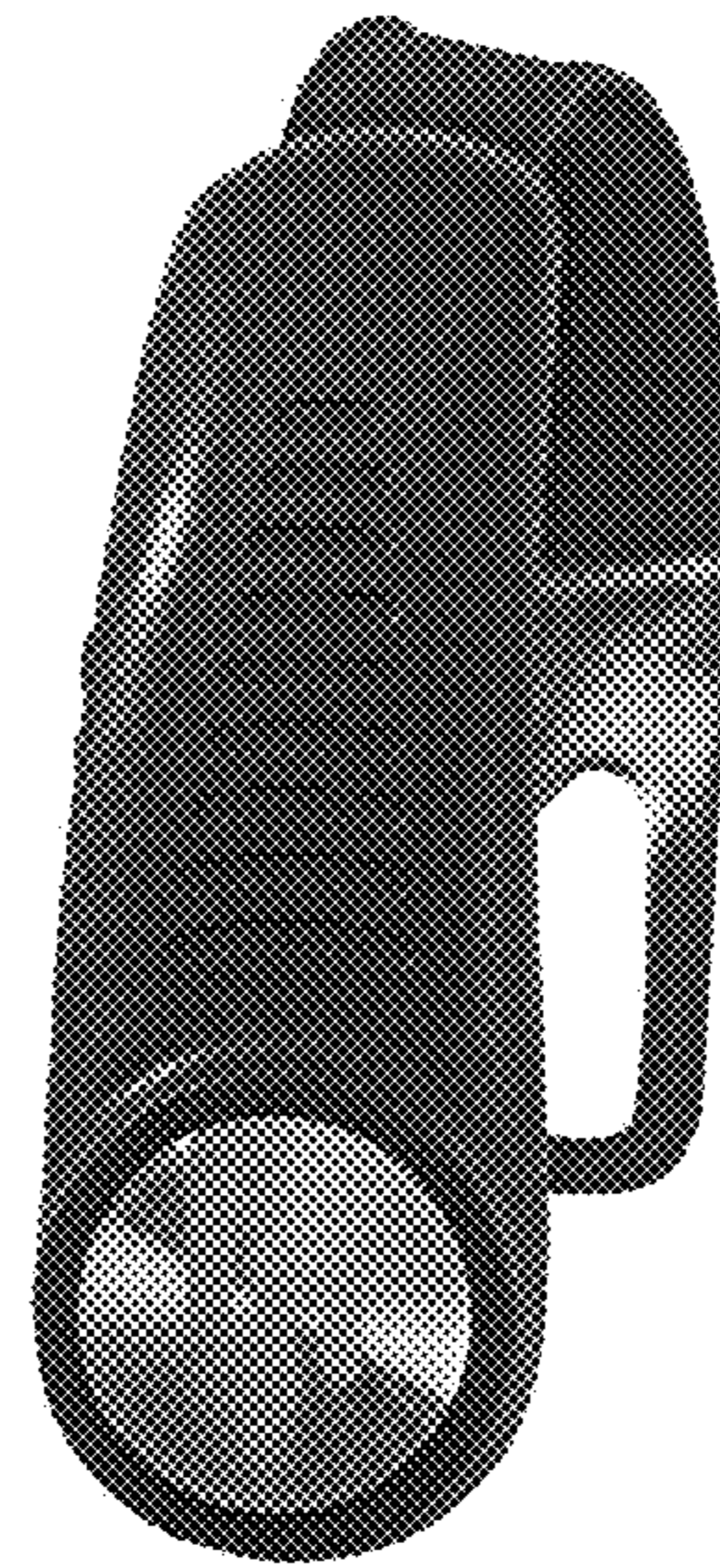
1.1



1.2



1.3



1.4



1.5



1.6



1.7

