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(12) **United States Design Patent** (10) **Patent No.:** **US D1,089,676 S**  
**Kovanen** (45) **Date of Patent:** **\*\* Aug. 19, 2025**

(54) **SINGLE FOOT APPLICATOR FOR  
MAGNETIC PULSE THERAPY DEVICE**

A61F 13/26; A61F 13/2077; A61F  
5/0093; A61K 9/0036

See application file for complete search history.

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(72) Inventor: **David J Kovanen**, Browns Point, WA  
(US)

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(73) Assignee: **Innovator Corporation**, Browns Point,  
WA (US)

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

DGXinjun Cordless Red Light Therapy for Foot Slipper, first  
available Mar. 12, 2024, amazon.com, [online], [site visited Feb. 5,  
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B0CXT3X1N3/](https://www.amazon.com/dp/B0CXT3X1N3/) (Year: 2024).\*

(Continued)

(21) Appl. No.: **29/955,533**

(22) Filed: **Aug. 1, 2024**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 18/432,044,  
filed on Feb. 4, 2024, now Pat. No. 12,268,891.

(51) **LOC (15) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/200**

(58) **Field of Classification Search**

USPC ..... D24/215, 211, 212, 213, 214, 133, 107,  
D24/231, 184, 188, 200–205, 209,  
D24/124–126, 141; D21/671; D2/923  
CPC ..... A61H 19/00; A61H 19/30; A61H 19/32;  
A61H 19/34; A61H 19/40; A61H 19/44;  
A61H 19/50; A61H 2205/10; A61H  
2205/106; A61H 2205/12; A61H 35/00;  
A61H 35/006; A61F 13/49012; A61F  
13/49015; A61F 13/4902; A61F 13/266;

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LLC; James Stevens

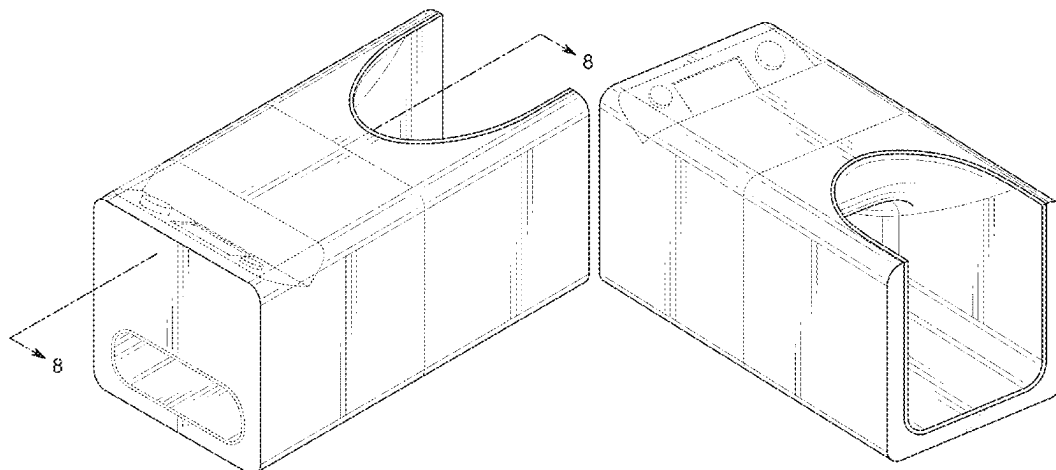
(57) **CLAIM**

The ornamental design for single foot applicator for mag-  
netic pulse therapy device, as shown and described.

**DESCRIPTION**

FIG. 1 is a rear perspective view of the single foot applicator  
for magnetic pulse therapy device.  
FIG. 2 is a front perspective view thereof;  
FIG. 3 is a rear end view thereof;  
FIG. 4 is a front end view thereof;  
FIG. 5 is a side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a side view thereof; and,  
FIG. 8 is a perspective view of a section cut taken from FIG.  
1 at 8.

(Continued)



The dash-dash broken lines shown in Figures illustrate portions of the single foot applicator for magnetic pulse therapy device that form no part of the claimed design. The dash-dot lines in FIGS. 2 and 6 are for the purpose of depicting the cut line of the cross-section views and form no part of the claim.

**1 Claim, 6 Drawing Sheets**

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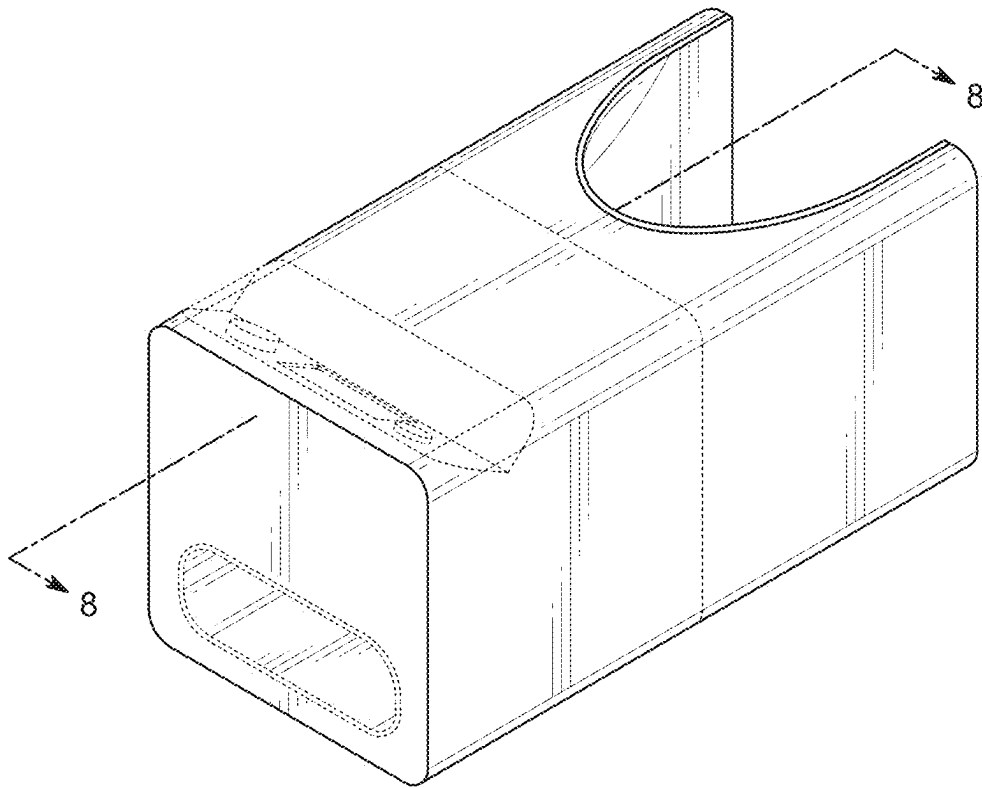


FIG. 1

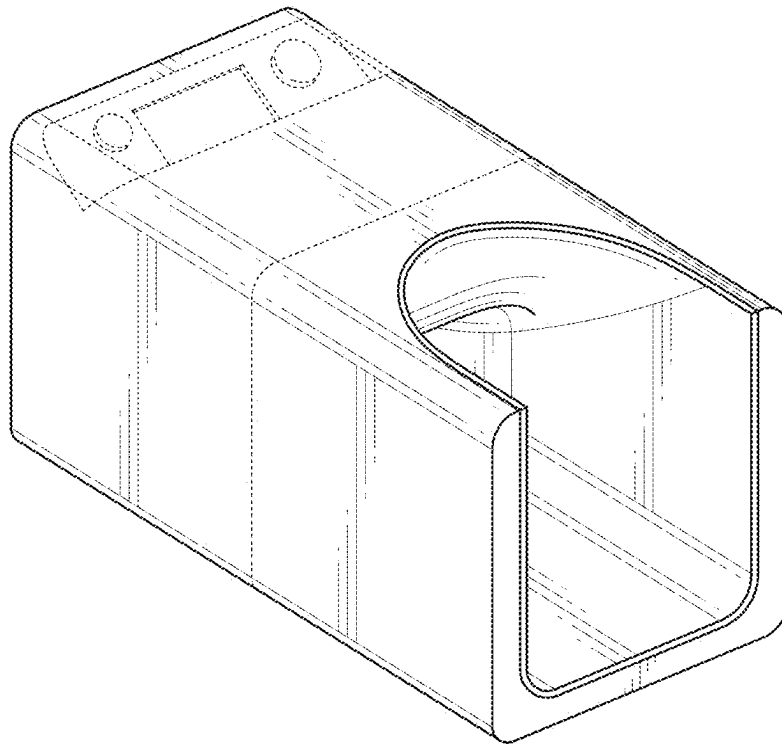


FIG. 2

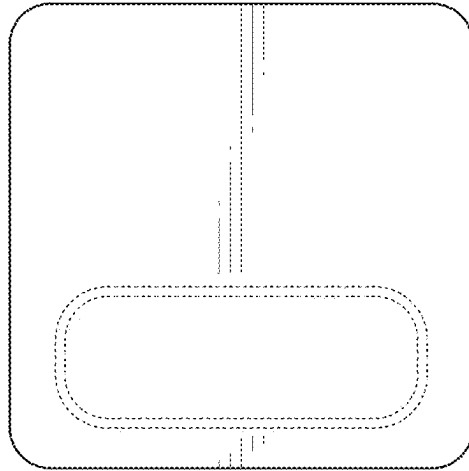


FIG. 3

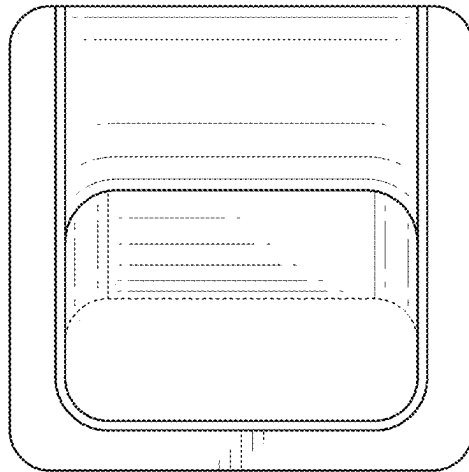


FIG. 4

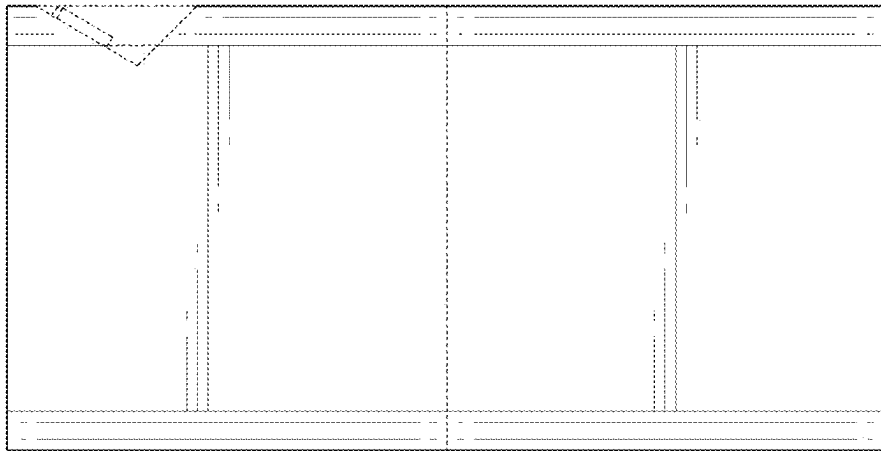


FIG. 5

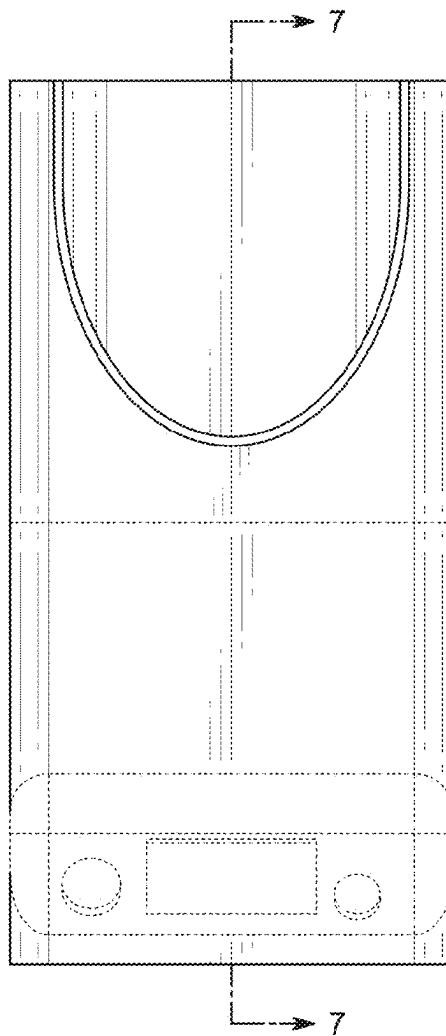


FIG. 6

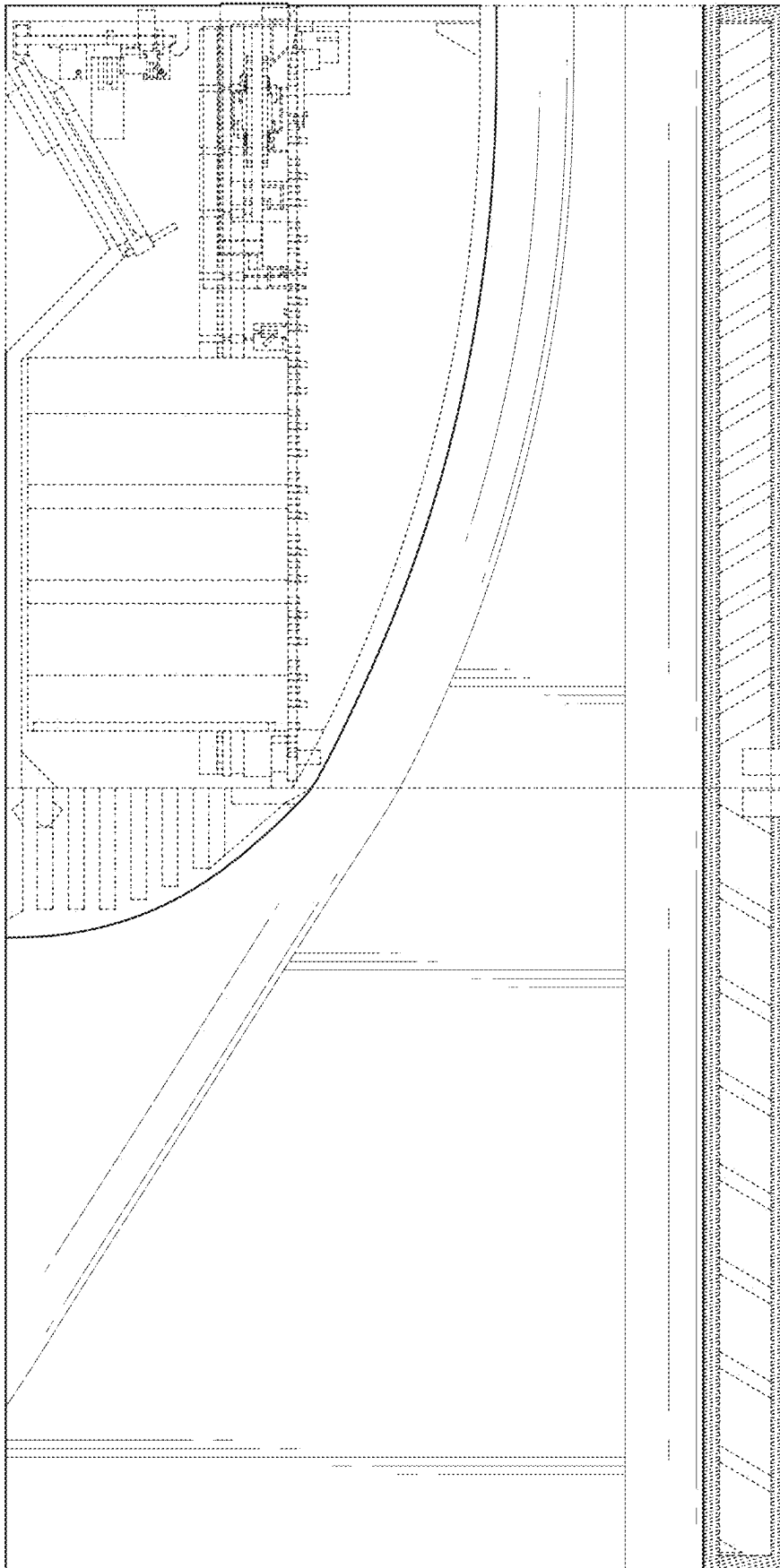


FIG. 7

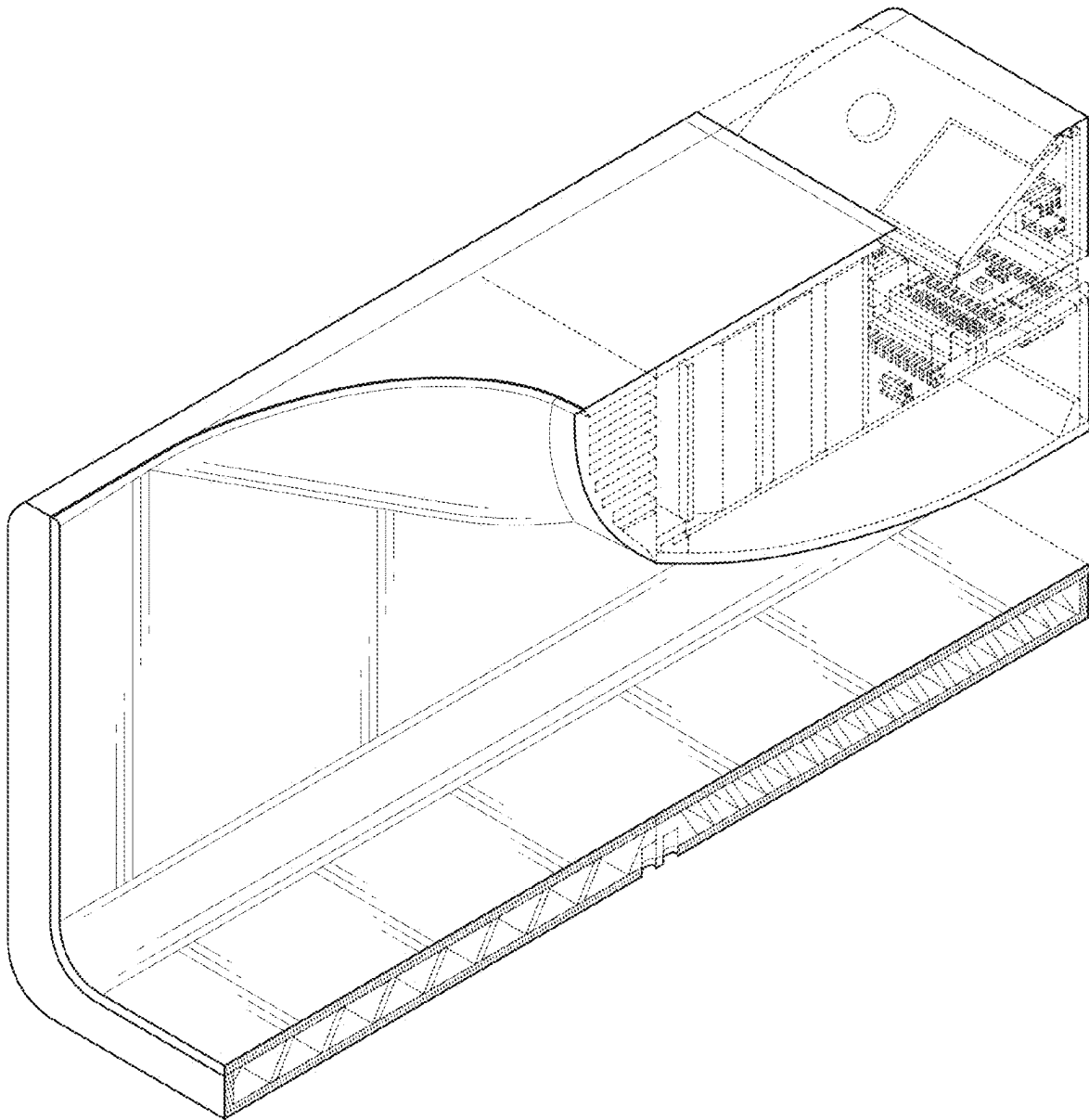


FIG. 8