

US0D1089063S

(12) United States Design Patent (10) Patent No.:

Loudon et al.

(10) Patent No.: US D1,089,063 S

(45) Date of Patent: ** Aug. 19, 2025

(54) BATTERY CASE

(71) Applicant: Worksport Ltd., Richmond Hill (CA)

(72) Inventors: Jonathan Loudon, Toronto (CA); Steven Rossi, Vaughan (CA); Jason

Macdonald, Toronto (CA)

(73) Assignee: Worksport Ltd., Richmond Hill (CA)

(**) Term: 15 Years

(21) Appl. No.: 29/870,411

(22) Filed: Jan. 25, 2023

(51) LOC (15) Cl. 13-02

(52) **U.S. Cl.**USPC **D13/103**; D13/119

(58) Field of Classification Search

USPC D13/102–108, 110, 118, 119, 184, 199; D14/251, 252, 253, 432, 434

CPC H02J 7/00; H02J 7/0034; H02J 7/0036; H02J 7/0044; H02J 7/0045; H02J 7/02; H02J 7/14; H02J 50/00; H02J 50/80;

H01M 10/00; H01M 10/0422; H01M 10/0413; H01M 10/0436; H01M 10/46; H01M 10/465; H01M 10/488; H01M 10/623; H01M 10/64; H01M 50/102; H01M 50/103; H01M 50/202; H01M 50/204; H01M

50/204; H01M 8/002; H01M 8/004; H01M 8/006; H05K 5/00; H05K 5/0004; H05K 5/0008; H05K 5/0013; H05K 5/0018; H05K 5/0214

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D664,499 S 7/2012 Workman et al. D695,680 S 12/2013 Workman et al. (Continued)

FOREIGN PATENT DOCUMENTS

CN 304549141 S 3/2018 CN 305053404 S 3/2019 (Continued)

OTHER PUBLICATIONS

Worksport Cor, Found at https://worksport.com/pages/cor, Date Not Available, Found on Sep. 17, 2024 (Year: 2024).*

(Continued)

Primary Examiner — Lilyana Bekic Assistant Examiner — Robin L Hammonds (74) Attorney, Agent, or Firm — Bond, Schoeneck & King, PLLC

(57) CLAIM

The ornamental design for an battery case as shown and described.

DESCRIPTION

FIG. 1 is an upper perspective view showing a first embodiment of a battery case;

FIG. 2 is a lower perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a left side elevational view thereof;

FIG. 7 is a top plan view thereof;

FIG. 8 is a bottom plan view thereof;

FIG. 9 is an upper perspective view showing a second embodiment of a battery case;

FIG. 10 is a lower perspective view thereof;

FIG. 11 is a front elevational view thereof;

FIG. 12 is a rear elevational view thereof;

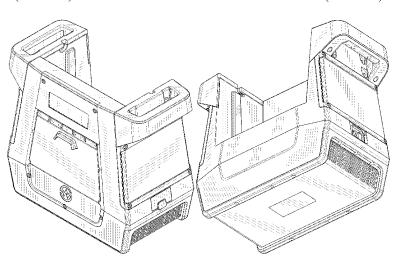
FIG. 13 is a right side elevational view thereof;

FIG. 14 is a left side elevational view thereof;

FIG. 15 is a top plan view thereof; and,

FIG. 16 is a bottom plan view thereof.

(Continued)



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The broken lines illustrate portions of the battery case th	ıat
form no part of the claimed design.	

1 Claim, 16 Drawing Sheets

(56)	References Cited	l

U.S. PATENT DOCUMENTS

D773,992 S	12/2016	Krantz et al.
D823,797 S	7/2018	Krantz et al.
D883,206 S	5/2020	Bai et al.
D977,425 S	2/2023	Chen et al.
D1,036,373 S *	7/2024	Loudon D13/103
D1,036,374 S *	7/2024	Loudon D13/103
D1,036,375 S *	7/2024	Loudon D13/103
2023/0216321 A1*	7/2023	Loudon H02J 7/0042
		320/137

FOREIGN PATENT DOCUMENTS

CN	305053405 S	3/2019
CN	305053406 S	3/2019
CN	305433304 S	11/2019
CN	305842950 S	6/2020
CN	305843005 S	6/2020

CN	306128457	\mathbf{S}	10/2020
CN	306128477	\mathbf{S}	10/2020
CN	306181934	\mathbf{S}	11/2020
CN	306421754	\mathbf{S}	3/2021
CN	306421760	S	3/2021
CN	306550062	\mathbf{S}	5/2021
CN	307041484	\mathbf{S}	12/2021
CN	307337316	S	5/2022
CN	307337328	\mathbf{S}	5/2022
JP	1727972	\mathbf{S}	10/2022
JP	1727973	\mathbf{S}	10/2022
JP	1735001	\mathbf{S}	1/2023
WO	2022/221728	A2	10/2022

OTHER PUBLICATIONS

Benzinga Article, Found at https://finance.yahoo.com/news/worksport-makes-impossible-possible-green-125113459.html, Date Available Sep. 21, 2021 (Year: 2021).*

Worksport Facebook, Found at https://www.facebook.com/ WorksportLtd/videos/weve-got-our-sights-set-on-sustainable-energyour-in-house-ip-portfolio-now-hold/319182033391176/, Date Available Dec. 15, 2021 (Year: 2021).*

out-in-house-ip-portionio-now-india 19162033331170/, Date Avairable Dec. 15, 2021 (Year: 2021).*

Worksport Facebook, Found at https://www.facebook.com/

WorksportLtd/videos/wsfebsocial00103/675958040258949/, Date Available Feb. 3, 2022 (Year: 2022).*

^{*} cited by examiner

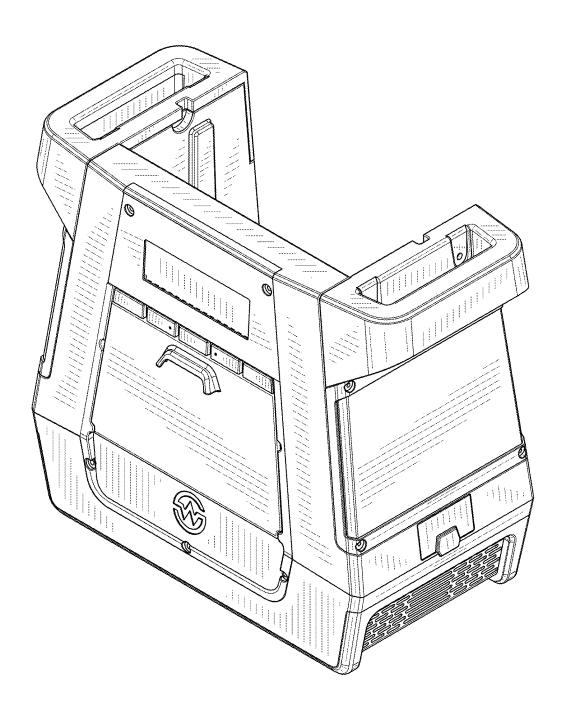


FIG. 1

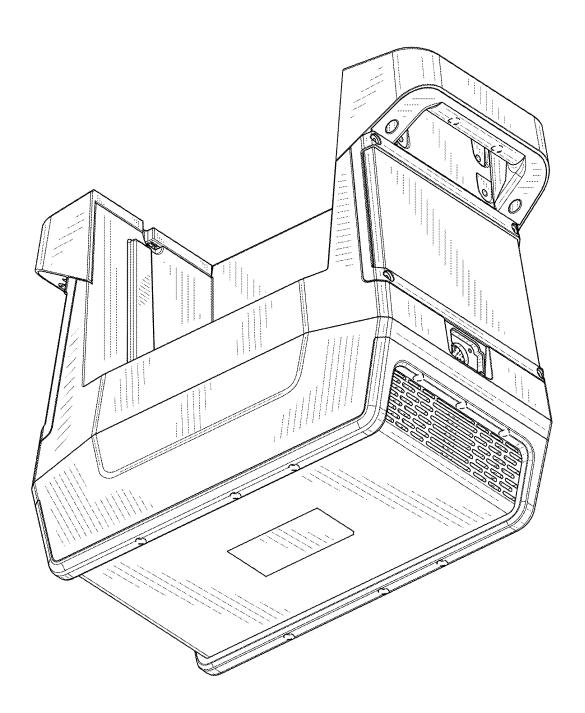


FIG. 2

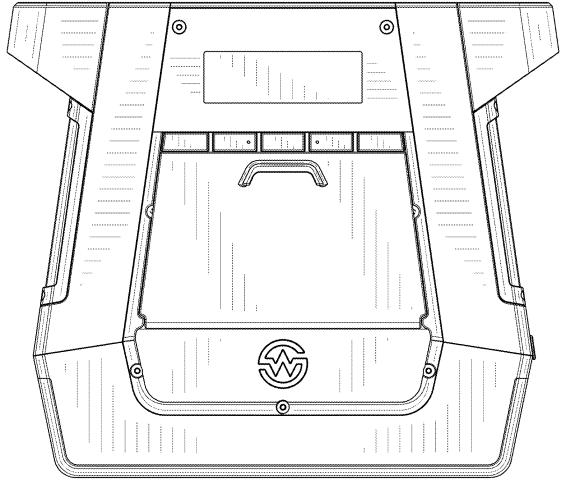


FIG. 3

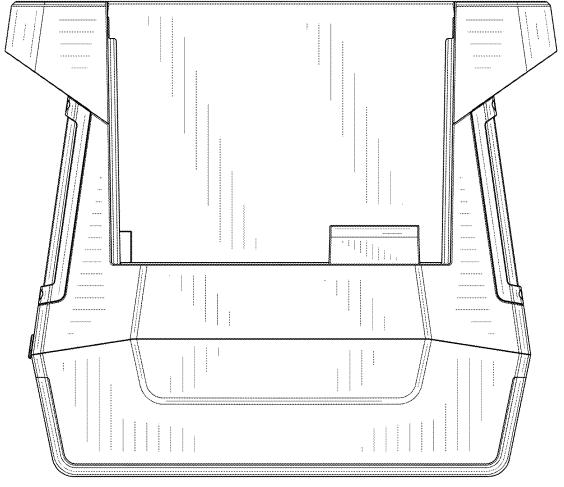


FIG. 4

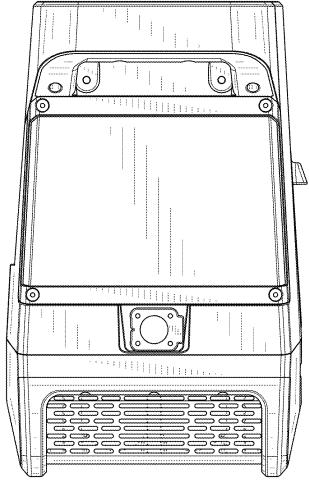


FIG. 5

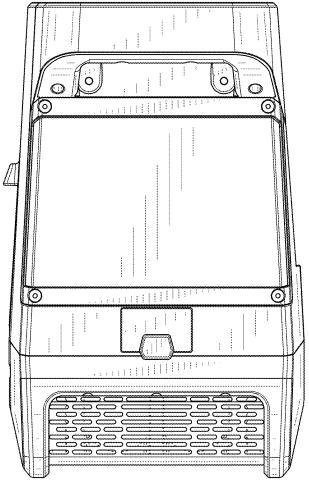


FIG. 6

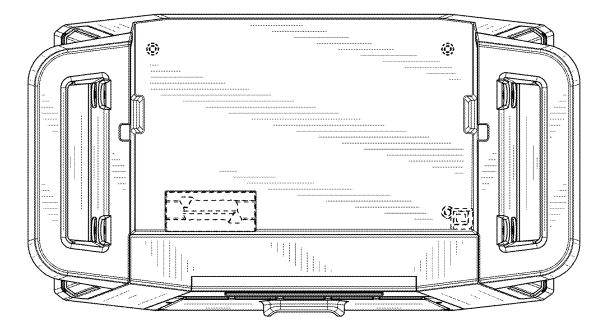


FIG. 7

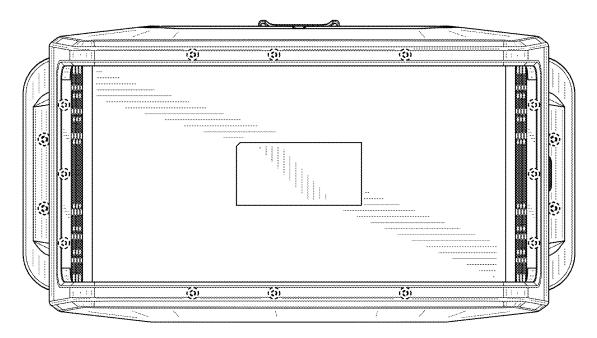


FIG. 8

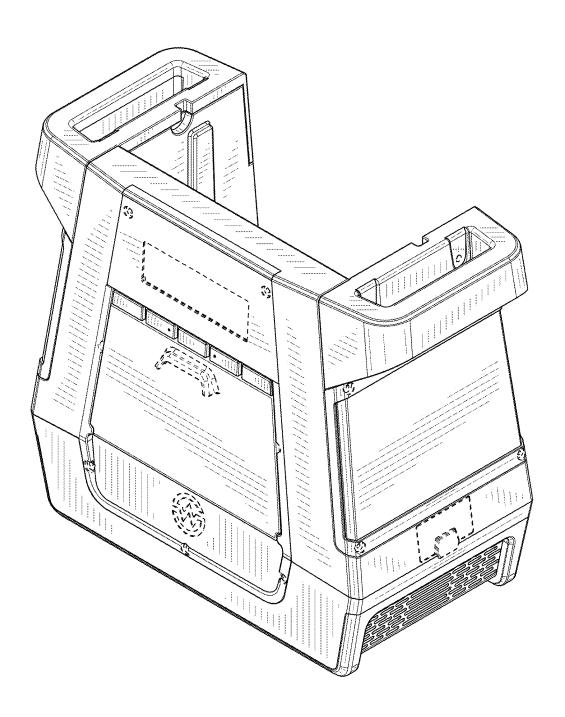


FIG. 9

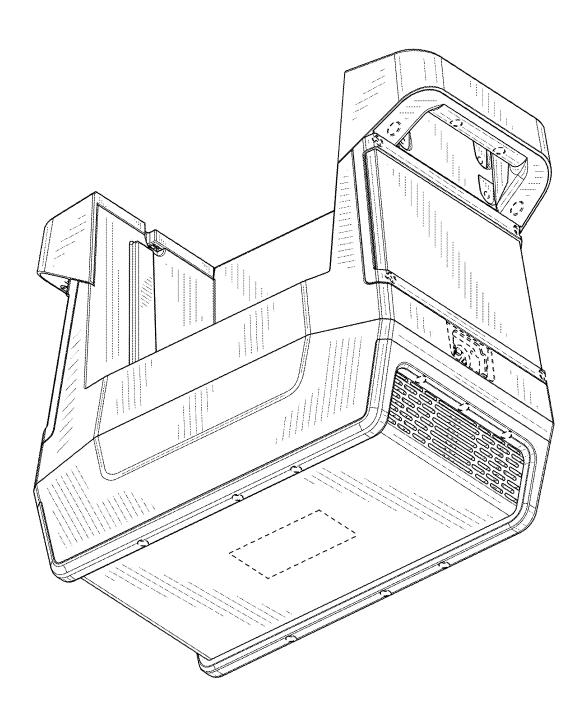


FIG. 10

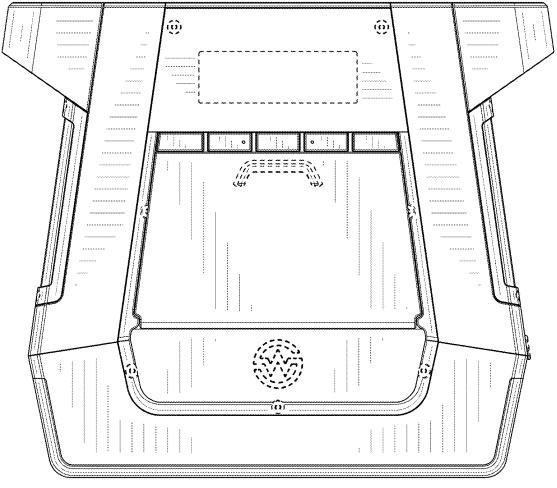


FIG. 11

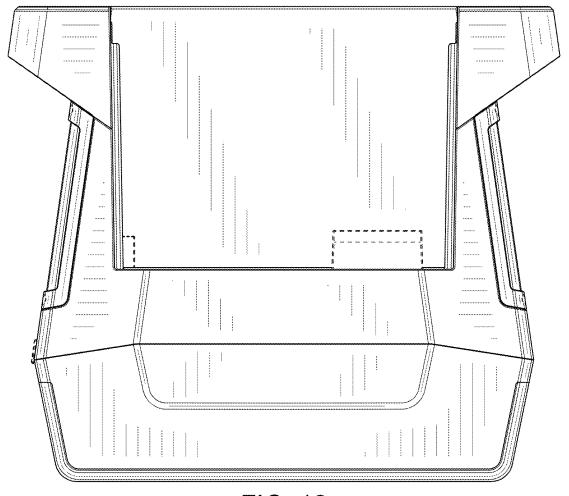


FIG. 12

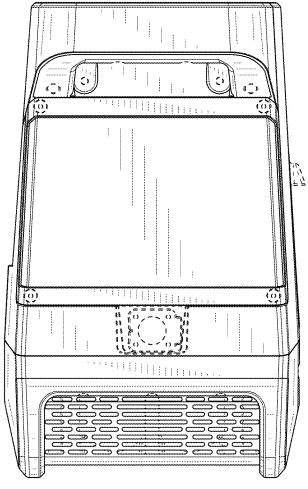


FIG. 13

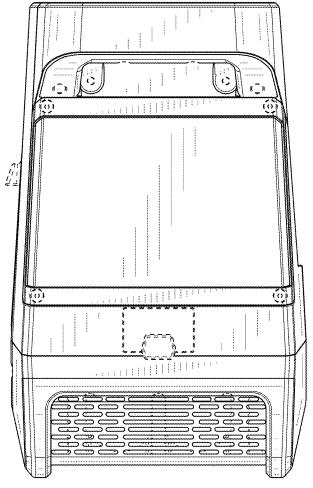


FIG. 14

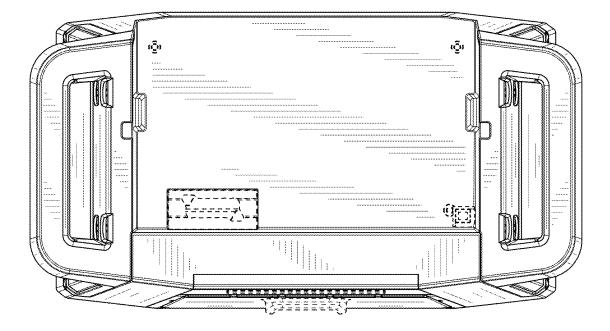


FIG. 15

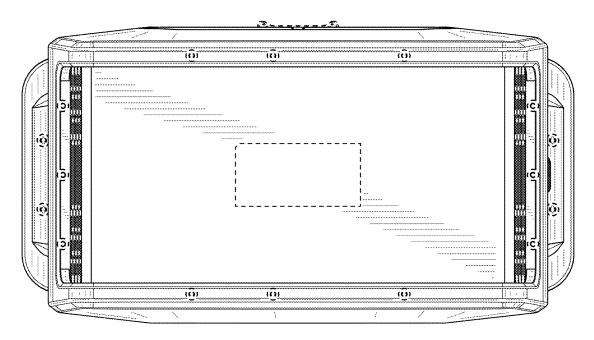


FIG. 16