



US0D1071129S

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

(10) **Patent No.:** **US D1,071,129 S**

(45) **Date of Patent:** **** Apr. 15, 2025**

(54) **VENTILATING FAN**

(71) Applicant: **Panasonic Intellectual Property Management Co., Ltd., Kadoma (JP)**

(72) Inventors: **Motohiro Aoki, Hyogo (JP); Jura Sawada, Gifu (JP)**

(73) Assignee: **PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD., Osaka (JP)**

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

(21) Appl. No.: **29/880,698**

(22) Filed: **Jul. 26, 2023**

(51) **LOC (15) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/385**

(58) **Field of Classification Search**
USPC D23/373, 370, 371, 374, 376, 385, 411
CPC F24F 7/00; F24F 7/02; F24F 7/04; F24F 7/06; F24F 7/065; F24F 2007/001; F24F 2007/0025
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D387,859	S	*	12/1997	Ukai	.....	D23/385
D541,927	S	*	5/2007	Yamanaka	.....	D23/388
D581,517	S	*	11/2008	Koury	.....	D23/412
D617,889	S	*	6/2010	Miyake	.....	D23/385
D799,678	S	*	10/2017	Jonas	.....	D23/385
D799,679	S	*	10/2017	Jonas	.....	D23/385
D800,294	S	*	10/2017	Jonas	.....	D23/385
D800,295	S	*	10/2017	Jonas	.....	D23/385

10,302,321	B2	*	5/2019	Sakai	.....	F24F 7/007
D857,872	S	*	8/2019	Shimada	.....	D23/385
D865,153	S	*	10/2019	Takagaki	.....	D23/385
D865,154	S	*	10/2019	Takagaki	.....	D23/385
D865,155	S	*	10/2019	Takagaki	.....	D23/385
D884,869	S	*	5/2020	Jonas	.....	D23/385
D899,582	S	*	10/2020	Appiahene-Agyei	.....	D23/385
D902,372	S	*	11/2020	Puffer	.....	D23/385
D908,861	S	*	1/2021	Appiahene-Agyei	.....	D23/385
D909,560	S	*	2/2021	Puffer	.....	D23/385
D933,191	S	*	10/2021	Shimada	.....	D23/385
D943,730	S	*	2/2022	Puffer	.....	D23/385
2024/0133582	A1	*	4/2024	Yamamoto	.....	F24F 13/20

* cited by examiner

Primary Examiner — Janice Hallmark

Assistant Examiner — Adedoyin Taiwo Odeyale

(74) *Attorney, Agent, or Firm* — Crowell & Moring LLP

(57) **CLAIM**

The ornamental design for a ventilating fan as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a ventilating fan showing our new design;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

FIG. 6 is a front view thereof;

FIG. 7 is a rear view thereof; and,

FIG. 8 is a cross-sectional view thereof taken along line 8-8 of FIG. 2.

The broken lines in the drawings illustrate portions of the ventilating fan which form no part of the claimed design.

1 Claim, 8 Drawing Sheets

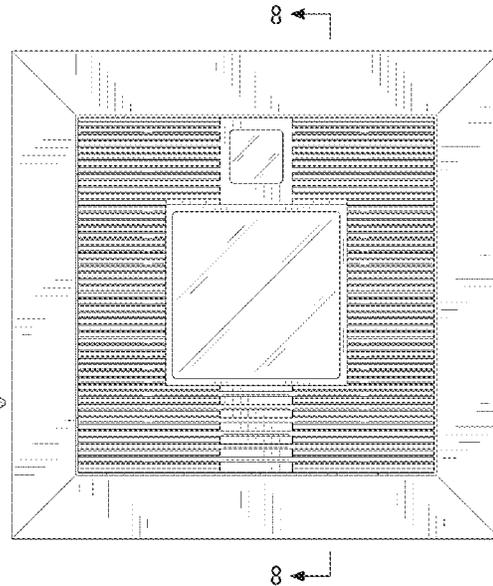
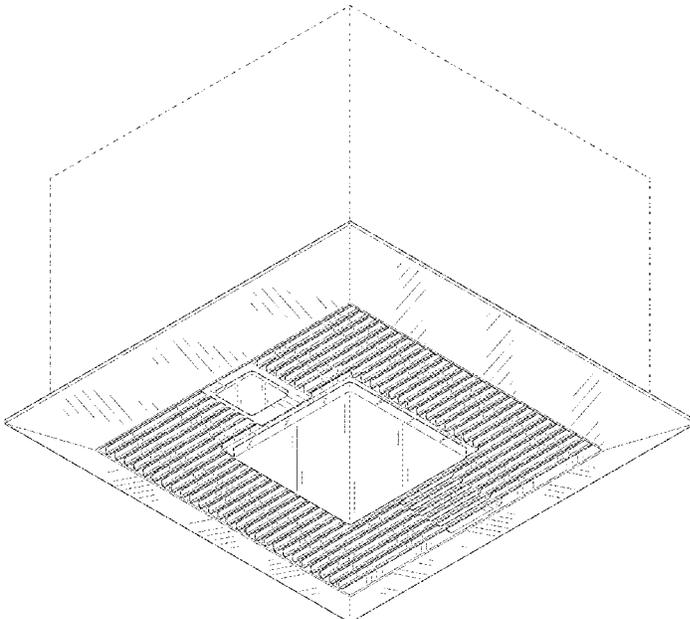


FIG. 1

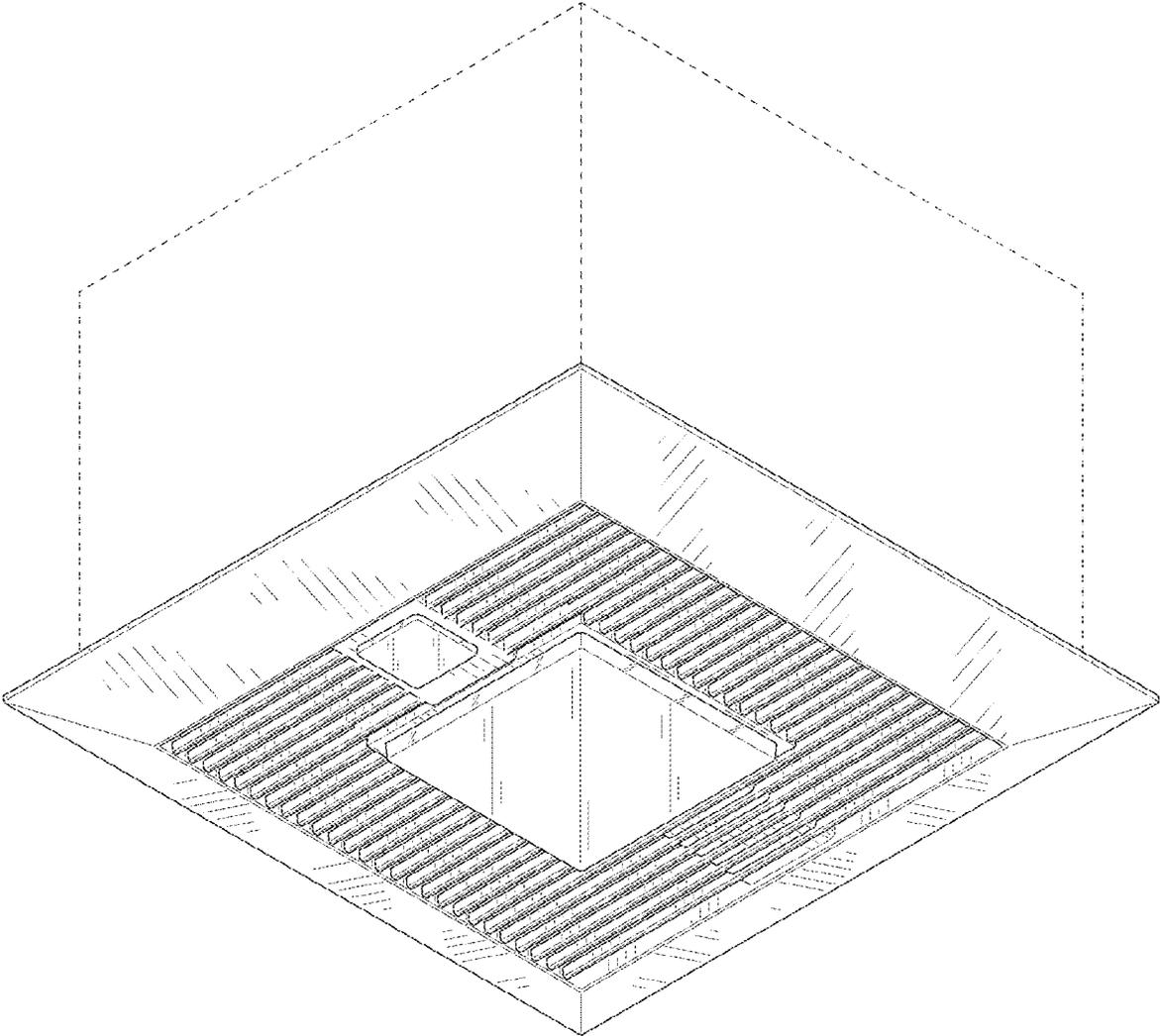


FIG. 2

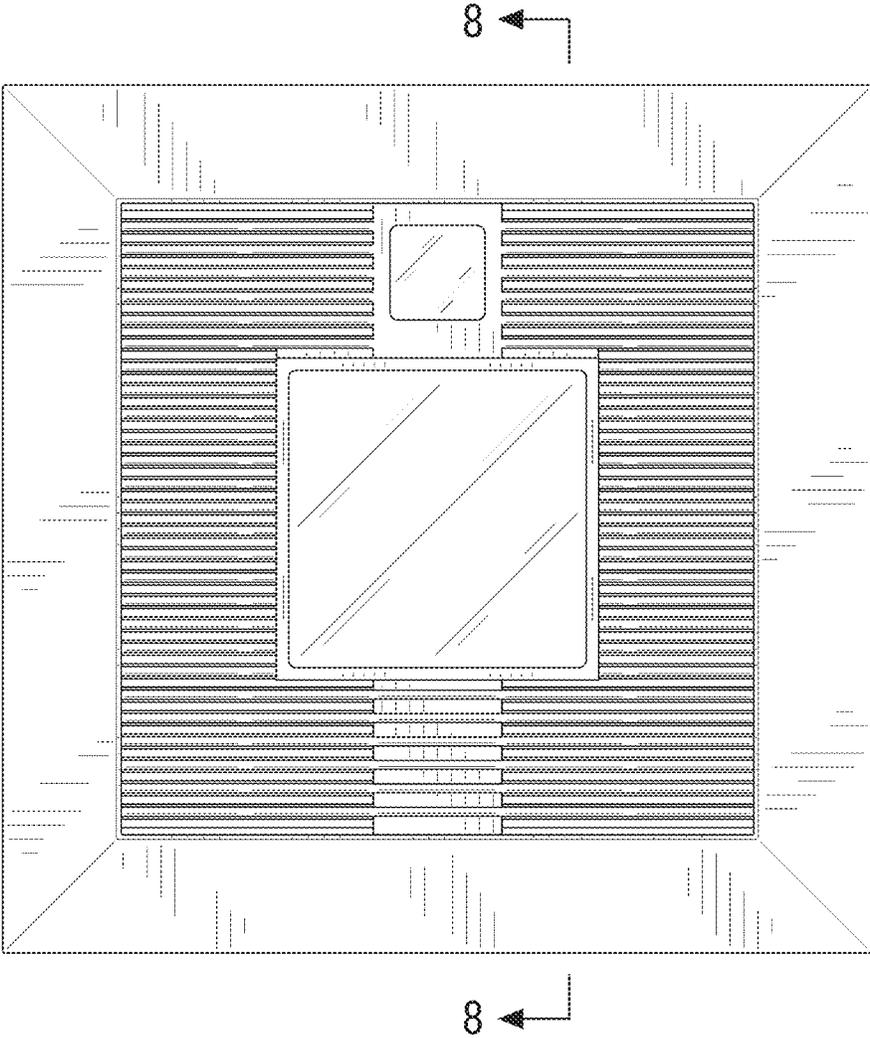


FIG. 3

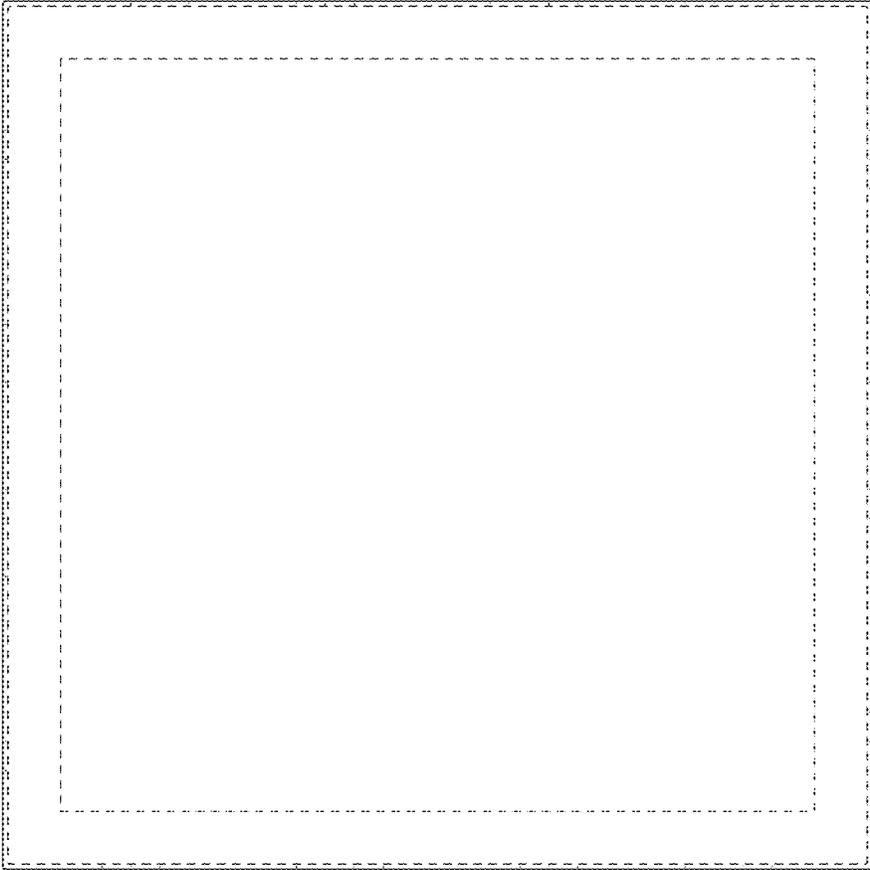


FIG. 4

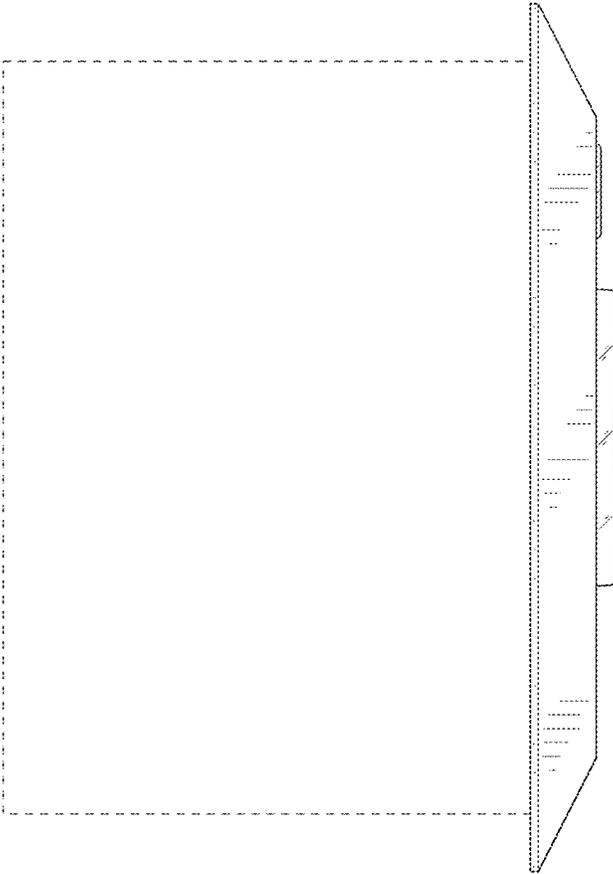


FIG. 5

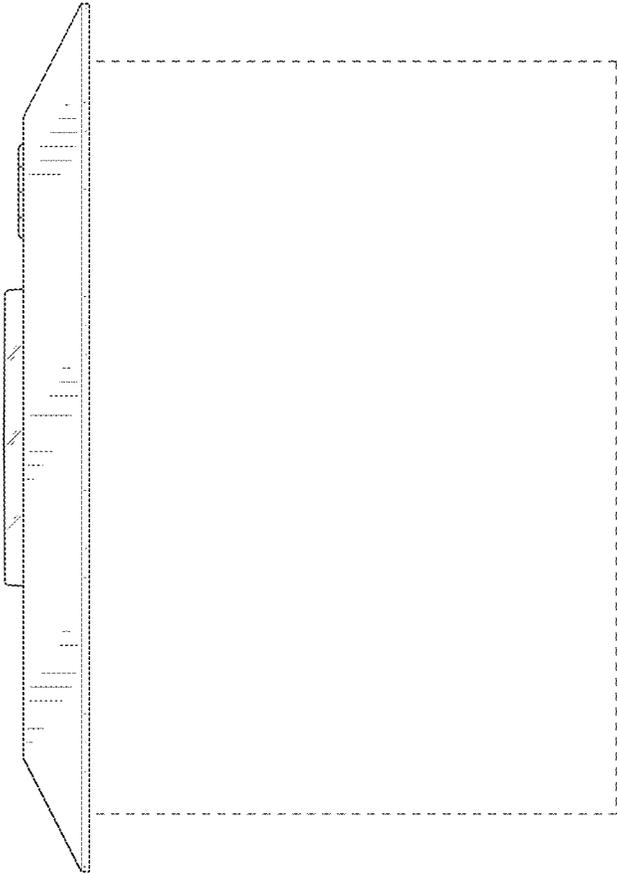


FIG. 6

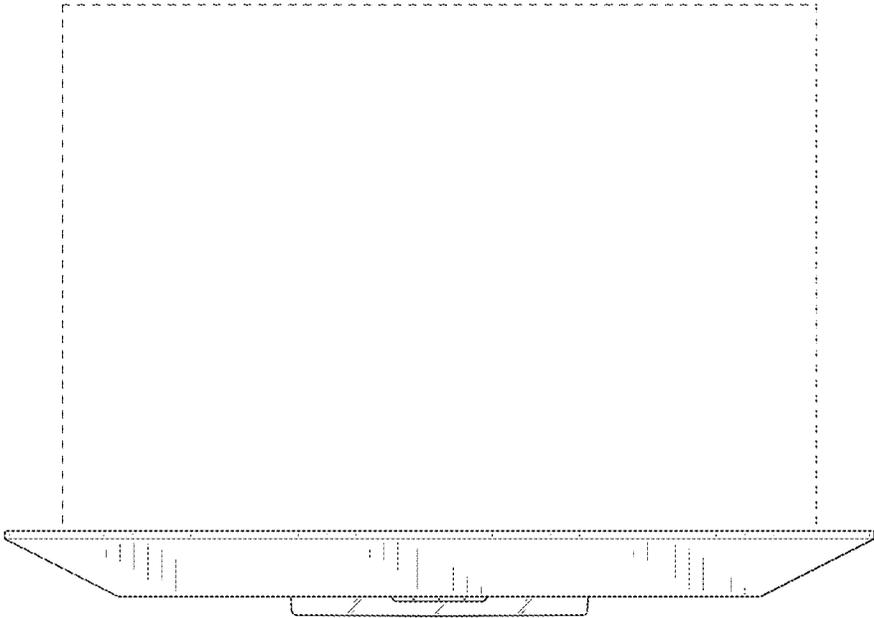


FIG. 7

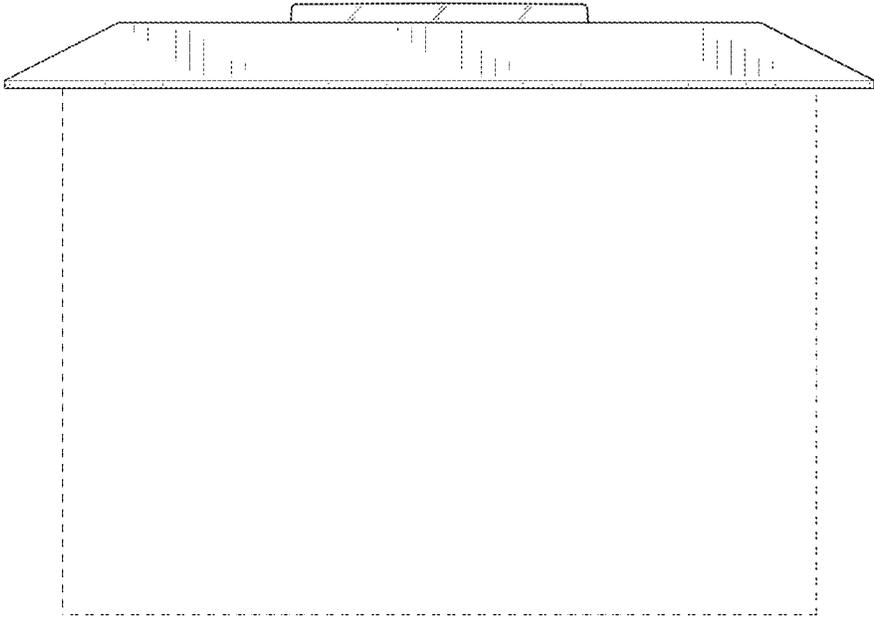


FIG. 8

