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Tang

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(54) RECREATIONAL VEHICLE AIR CONDITIONING UNIT

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- (72) Inventor: Huajiang Tang, Rongcheng (CN)
- (**) Term: 15 Years
- (21) Appl. No.: 29/991,395
- (22) Filed: Feb. 28, 2025
- (51) LOC (15) Cl. 23-04
- (52) U.S. Cl.
 - USPC **D23/325**

(58) Field of Classification Search

USPC D23/324; 454/136, 143, 144, 145, 146; 62/244

CPC B60H 1/3232; B60H 1/262; B60H 1/246; B60H 1/26; B60H 1/00364; B60H 1/00535; B60P 3/20; F25D 23/00

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D284,025 S *	5/1986	Armstrong D23/325
D296,466 S *		Gratton D23/386
D306,341 S *	2/1990	Bales D23/325
6,536,222 B1*	3/2003	Ahn B60H 1/00364
		62/244

D538,413	\mathbf{S}	*	3/2007	Lyu D23/325
D661,386	S	*	6/2012	Bergin D23/325
D785,772	S	*	5/2017	Bergin D23/325
D811,566	S	*	2/2018	Liu D23/325
D817,466	S	*	5/2018	Moseley D23/325
11,034,208	B2	*	6/2021	Williamson B60H 1/00364
D940,287	S	*	1/2022	Fidler D23/325
D946,730	S	*	3/2022	Ling D23/356

^{*} cited by examiner

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(57) CLAIM

The ornamental design for a recreational vehicle air conditioning unit, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a recreational vehicle air conditioning unit, showing my new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof:

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a right side elevation view thereof;

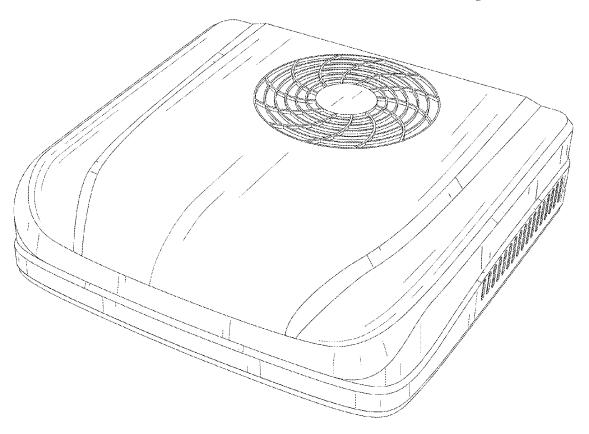
FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof; and,

FIG. 8 is another perspective view thereof.

In the drawings, the broken lines illustrate portions of the article which form no part of the claimed design.

1 Claim, 8 Drawing Sheets



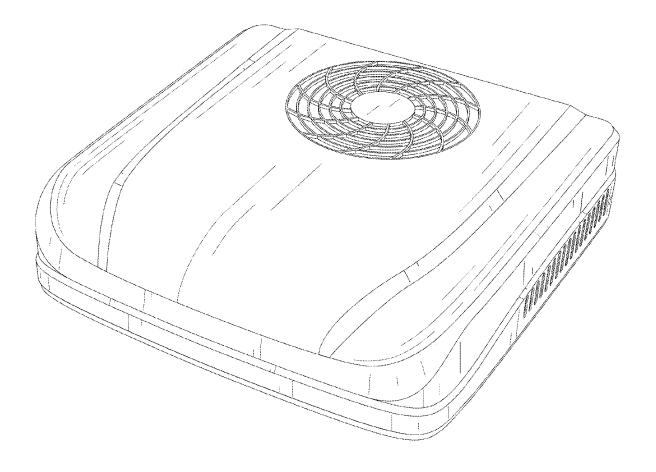


FIG.1

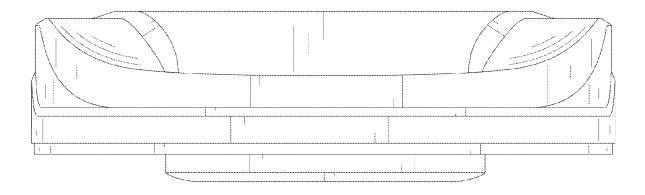


FIG.2

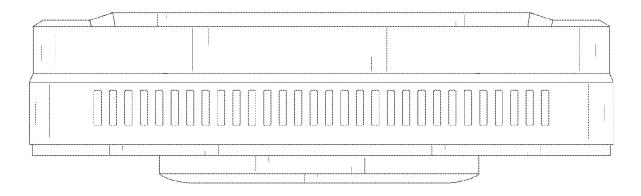


FIG.3

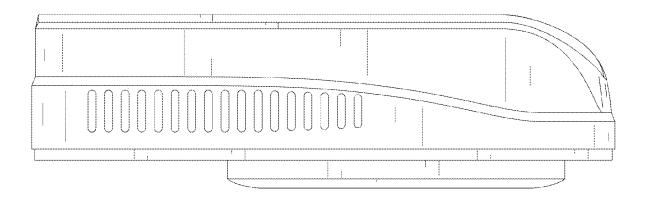


FIG.4

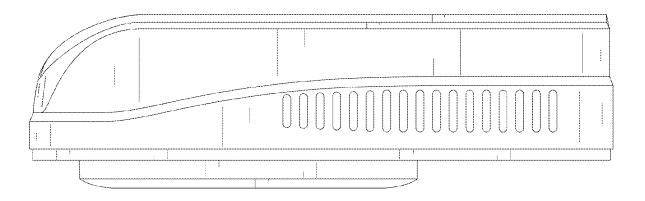


FIG.5

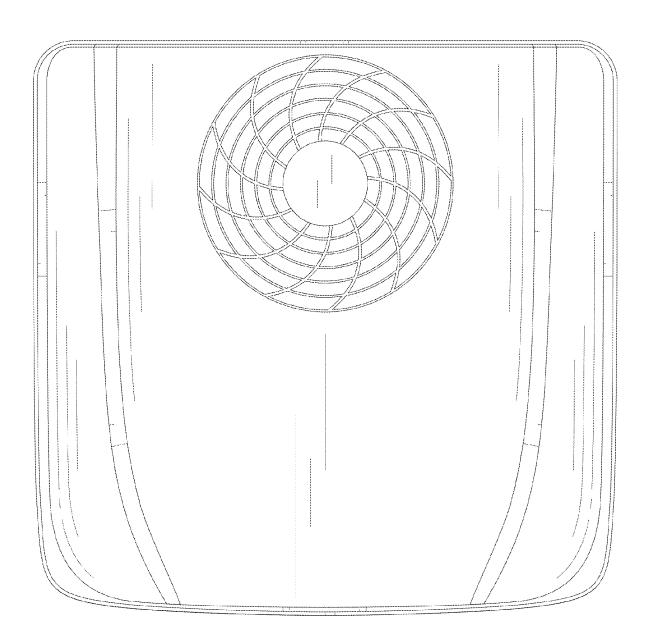


FIG.6

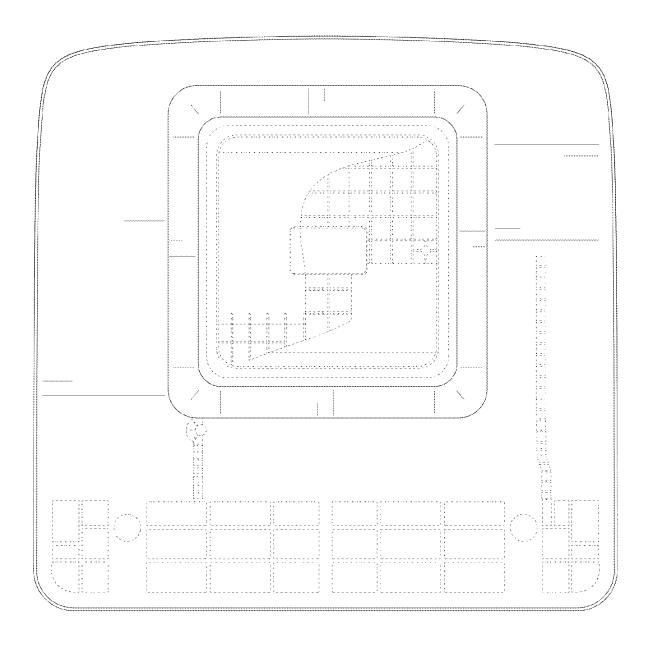


FIG.7

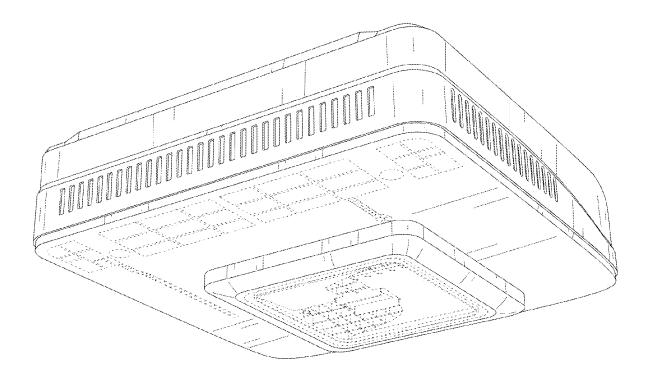


FIG.8