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**Moore et al.**

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(54) **JET**

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

(21) Appl. No.: **29/844,528**

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(51) **LOC (15) Cl.** ..... **12-07**

(52) **U.S. Cl.**  
USPC ..... **D12/319**

(58) **Field of Classification Search**

USPC ..... D21/430, 436–455; D12/1–5, 16.1,  
D12/319–345

CPC ..... B64C 27/82; B64C 27/12; B64C 27/04;  
A63H 27/12; A63H 27/04; A63H 30/04

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D430,529	S *	9/2000	Hajek	.....	D12/319
D516,008	S *	2/2006	Vigneron	.....	D12/319
10,633,092	B2 *	4/2020	Willford	.....	B64C 39/024
11,597,509	B1 *	3/2023	Alfaro	.....	B64C 29/0025
D1,061,394	S *	2/2025	Moore	.....	D12/319
2004/0118969	A1 *	6/2004	MacCready	.....	B64D 27/02 244/5

2017/0158327	A1 *	6/2017	Willford	.....	G05D 1/0858
2017/0203839	A1 *	7/2017	Giannini	.....	B64D 27/24
2024/0002034	A1 *	1/2024	Moore	.....	B64C 9/28

**FOREIGN PATENT DOCUMENTS**

CN	307336847	*	5/2022
CN	307608333	*	10/2022
EM	008781041-001	*	12/2021

**OTHER PUBLICATIONS**

These Tiny Electric Fans are Powerful Enough to Propel Drones and Jets. By Rob Verger. Dated Jul. 12, 2023. Found online [Sep. 18, 2023]. <https://www.popsci.com/technology/whisper-aero/> (Year: 2023).\*

(Continued)

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(57) **CLAIM**

The ornamental design for a jet, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, left perspective view of the jet, the corresponding top, front, and right perspective view of the jet being a mirror image to the top, front, and left perspective view of the jet and therefore not shown;

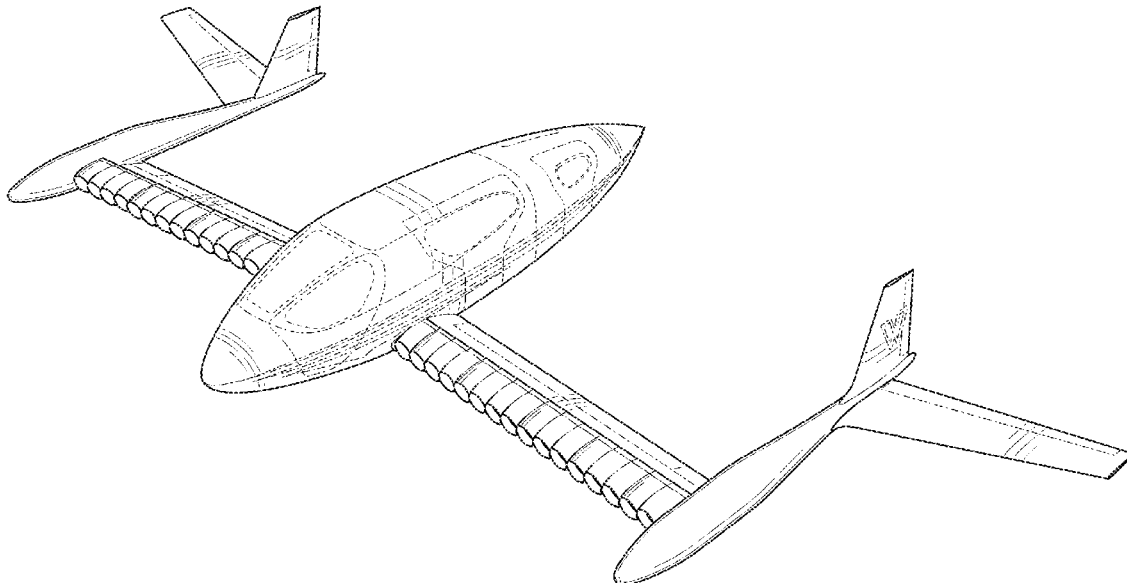
FIG. 2 is a top view of the jet;

FIG. 3 is a left side view of the jet, the right side view of the jet being identical to the left side view; and,

FIG. 4 is a top, rear, left perspective view of the jet, the corresponding top, rear, right perspective view of the jet being a mirror image to the top, rear, left perspective view of the jet and therefore not shown.

The dot-dash broken lines depict environmental subject matter only and form no part of the claimed design. The dot-dot broken lines illustrate portions of the jet that form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

**References Cited**

OTHER PUBLICATIONS

Dissecting the Economics Behind the Whisper Jet. By Elan Head.  
Dated Jun. 11, 2023. Found online [Sep. 18, 2023]. <https://theaircurrent.com/aircraft-development/whisper-jet-economics-business-case-analysis/> (Year: 2023).\*

\* cited by examiner

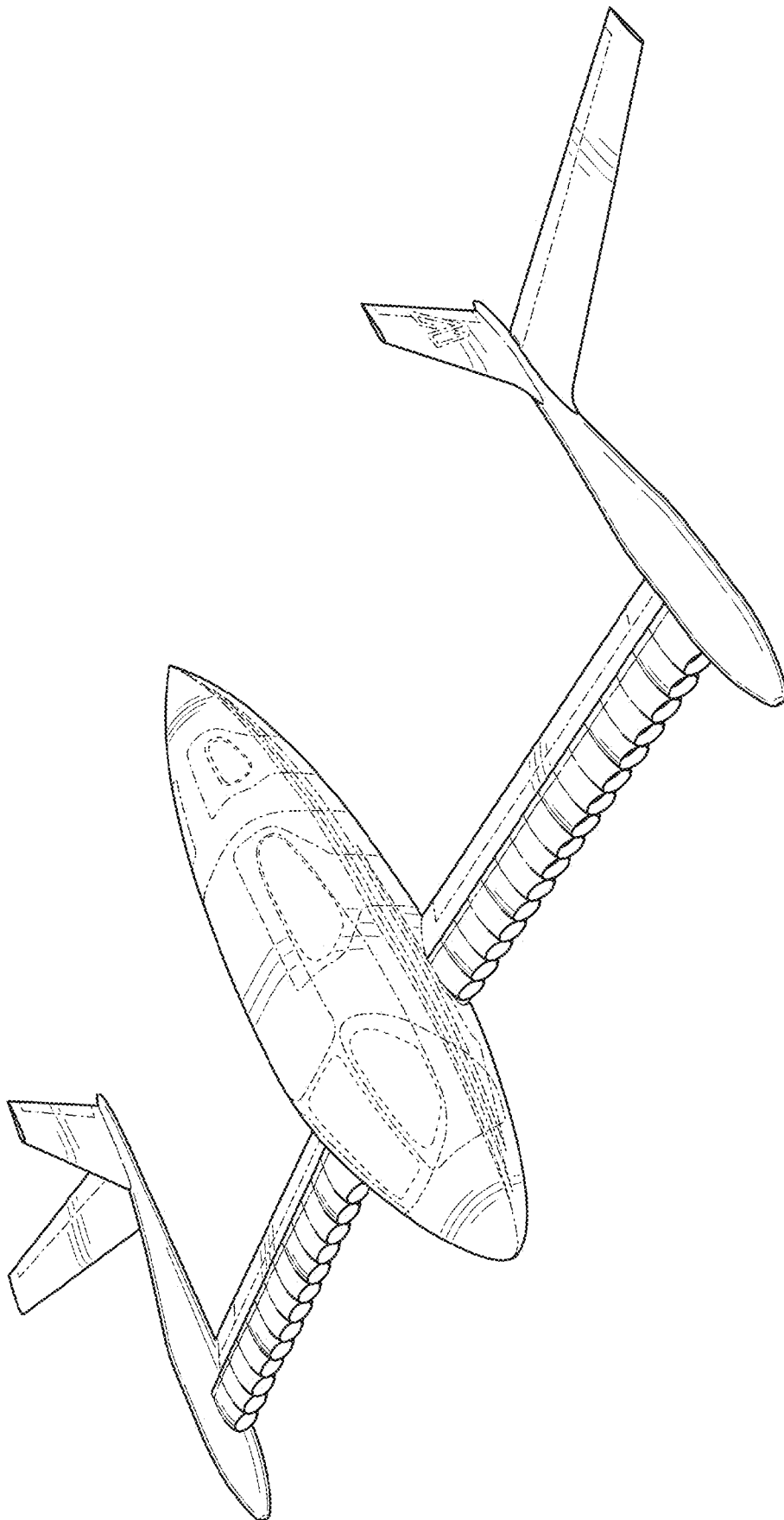


FIG. 1

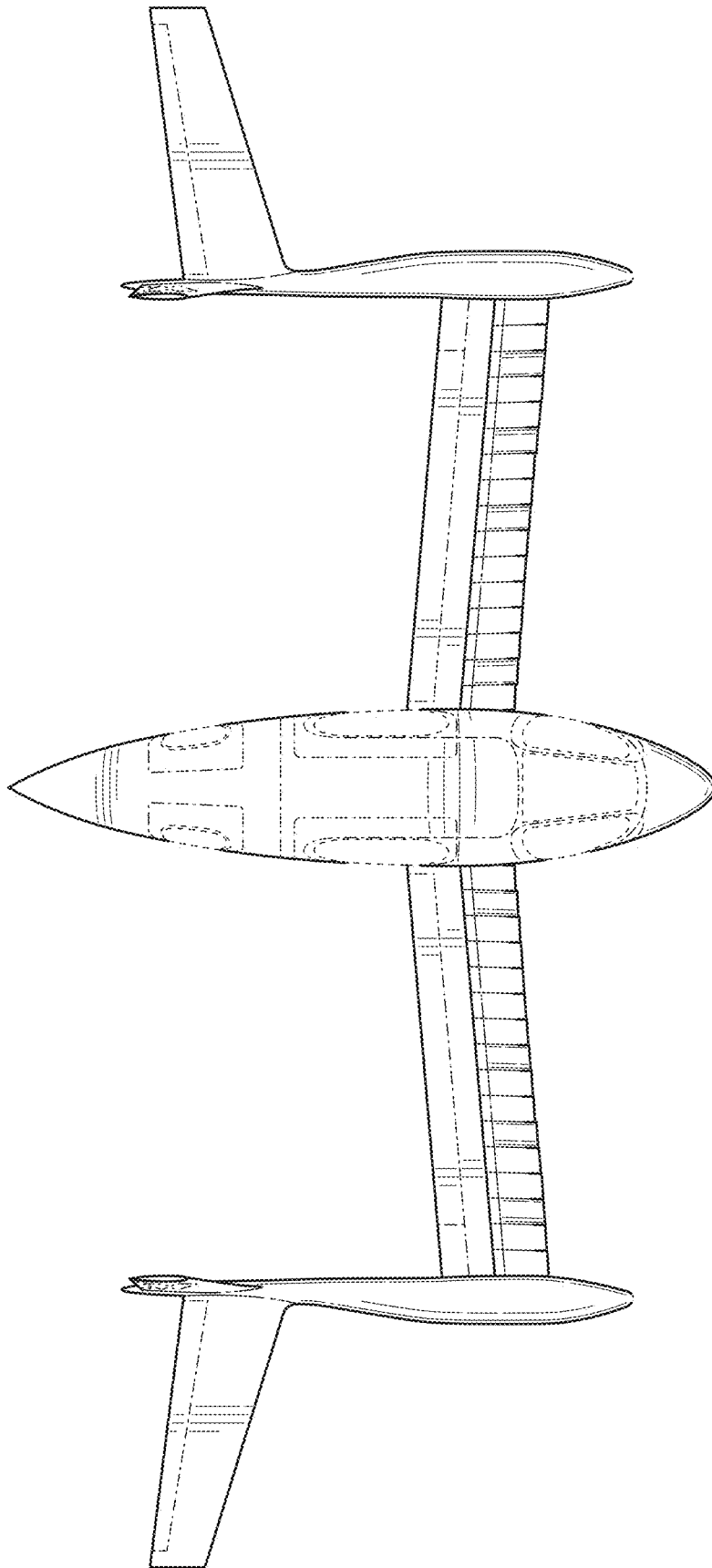
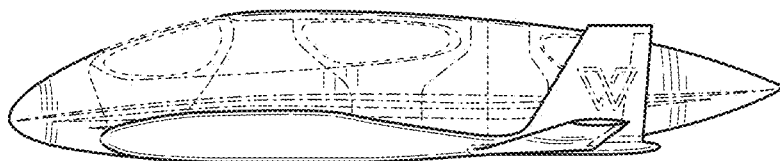


FIG. 2



**FIG. 3**

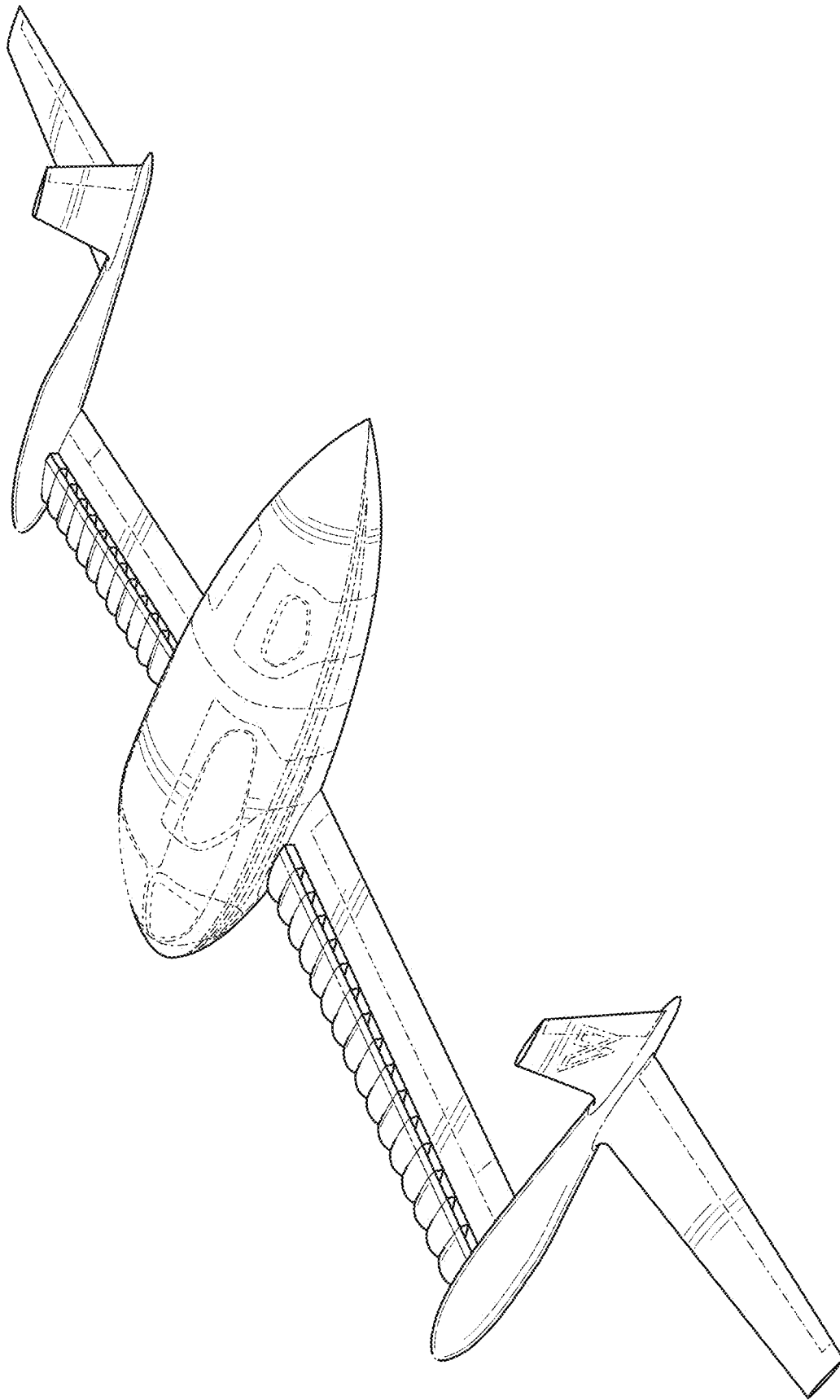


FIG. 4