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

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(54) **LATCH MECHANISM**

(56) **References Cited**

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(TW)

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(\*\*) Term: **14 Years**

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(21) Appl. No.: **29/413,856**

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(30) **Foreign Application Priority Data**

(57) **CLAIM**

The ornamental design for an latch mechanism, as shown and described.

Sep. 5, 2011 (CN) ..... 2011 3 0308232

**DESCRIPTION**

(51) **LOC (10) Cl.** ..... **08-07**

FIG. 1 is a front, top and right side perspective view of an embodiment of an latch mechanism showing our new design; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is a left side elevational view thereof; FIG. 5 is a right side elevational view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof.

(52) **U.S. Cl.**

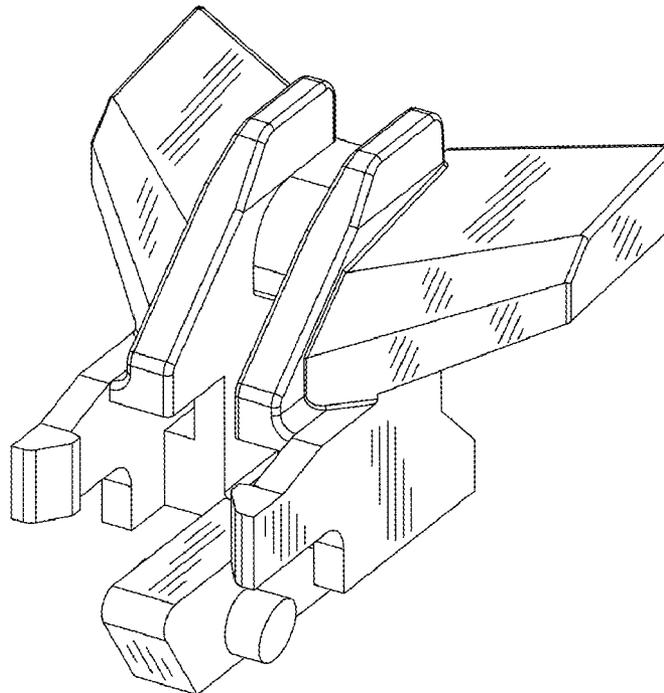
USPC ..... **D8/339**; D8/331

(58) **Field of Classification Search**

USPC ..... D8/330, 331, 343, 339-342, 349, 400;  
70/57, 57.1, 51, 52, 141, 266, 416,  
70/442, 443, DIG. 78, DIG. 79, DIG. 80

See application file for complete search history.

**1 Claim, 7 Drawing Sheets**



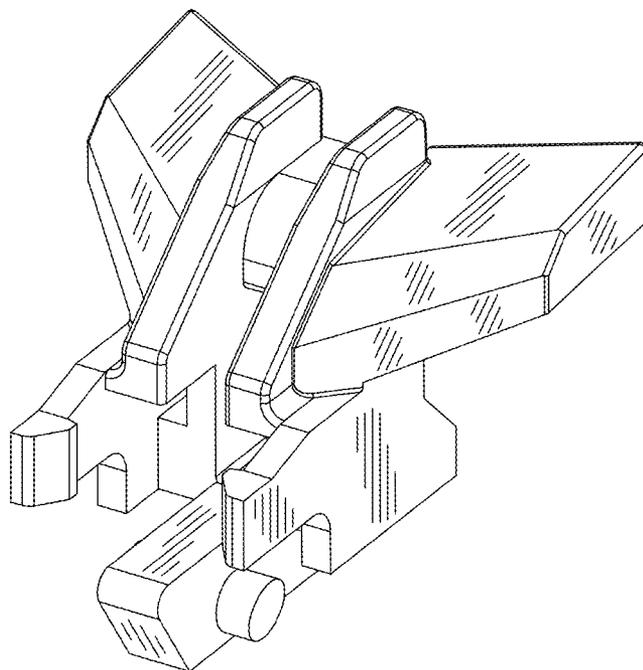


FIG. 1

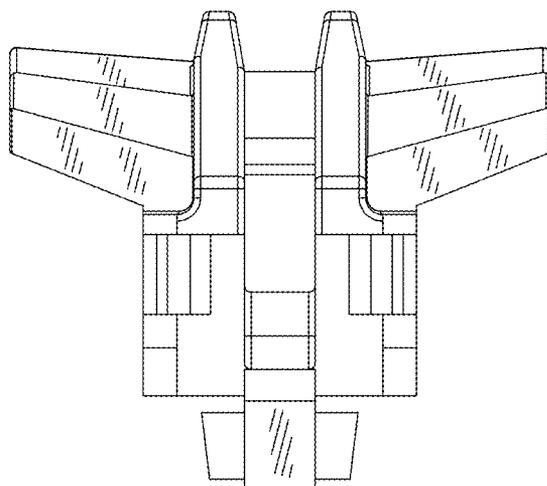


FIG. 2

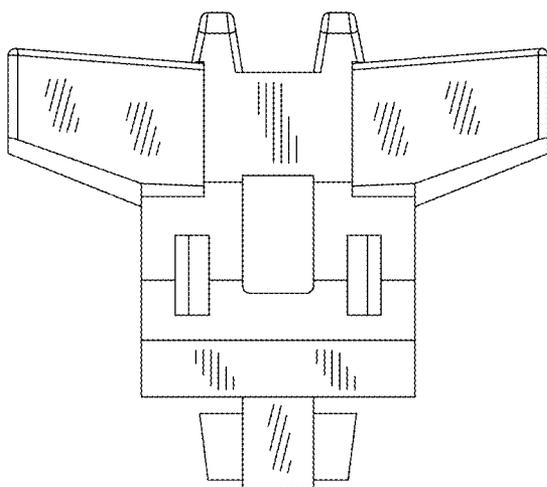


FIG. 3

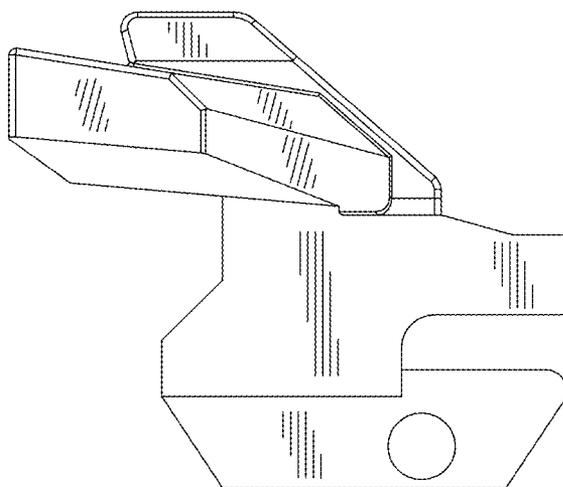


FIG. 4

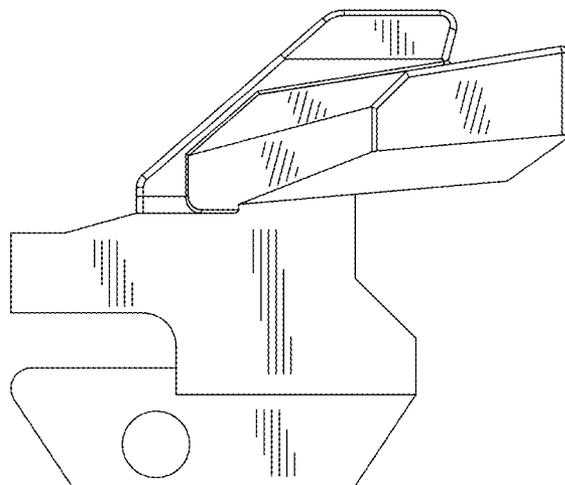


FIG. 5

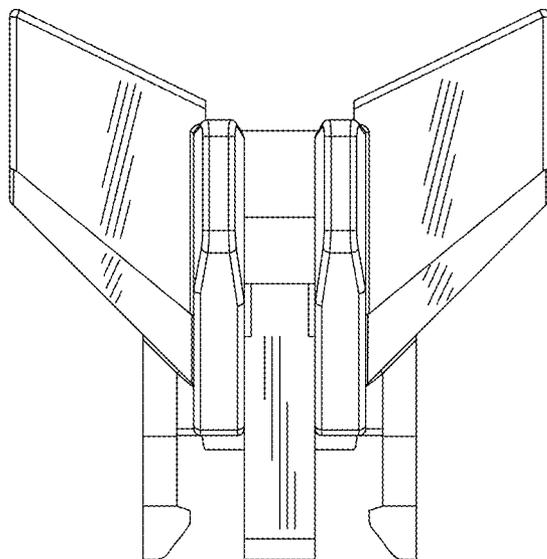


FIG. 6

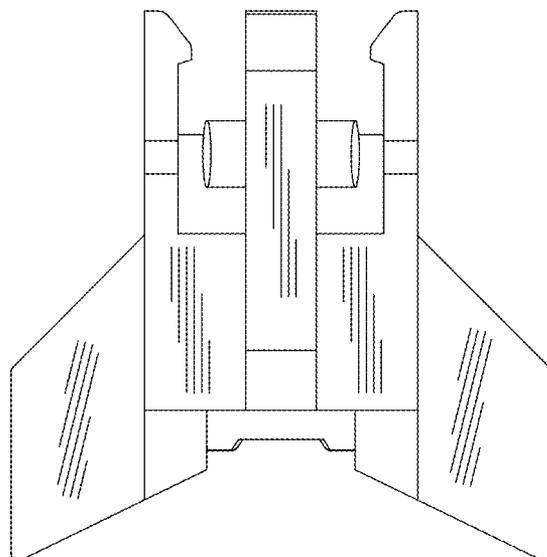


FIG. 7