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(54) Title: AERODYNAMIC MOUNT FOR A MODULE

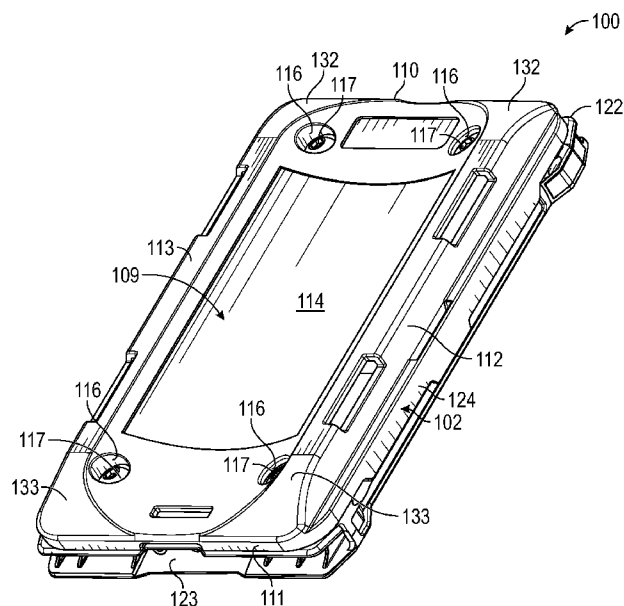


FIG. 1

(57) Abstract: Various embodiments of systems and methods for an aerodynamic mount coupled to a module encasing a portable device in which the aerodynamic mount defines curved top and bottom edges that each form a curved edge portion in communication with a slope portion forming a gradually tapered slope for allowing high speed air flow to follow around the body of the mount when secured to the upper thigh of a pilot are disclosed herein.



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A. CLASSIFICATION OF SUBJECT MATTER

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 9,652,002 B2 (Mobelisk LLC) 16 May 2017 (16.05.2017), entire document, especially Fig 2	1-20
A	US 5,937,765 A (Stirling) 17 August 1999 (17.08.1999), entire document	1-20
A	US 10,097,677 B1 (Xciel, Inc.) 09 October 2018 (09.10.2018), entire document	1-20
X,T	"Mount, Ejection-Seat EKB Solution" (Juggernaut Case) [online] retrieved from < URL: https://shop.juggernautcase.com/products/mount-ejection-seat-ekb-solution.html > retrieved on 20 May 2020	1-20
A	US 4,254,568 A (Ranalli) 10 March 1981 (10.03.1981), entire document	1-20
A	US 2018/0324974 A1 (Colebrook Bosson & Sanders (Products) Limited) 08 November 2018 (09.11.2018), entire document	1-20

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