

COLLAPSIBLE WING ASSEMBLY**ABSTRACT**

5 Disclosed herein is a collapsible wing assembly of an unmanned aerial vehicle (UAV) and
a method of locking and unlocking the collapsible wing assembly of an unmanned aerial
vehicle (UAV). The collapsible wing assembly comprising a centre wing adapted to be
attached to the fuselage; and a pair of outboard wings, wherein each of the outboard edges
of the centre wing comprises a first attachment structure, and each of the inboard edges of
10 the outboard wings comprises a second attachment structure, wherein the first attachment
structure is operable to engage with the second attachment structure and displace the
second attachment structure to a captive position towards the trailing edge of the centre
wing.

15 Figure 2a

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