

Title (en)
FLYING APPARATUS

Title (de)
FLUGVORRICHTUNG

Title (fr)
APPAREIL VOLANT

Publication
EP 2504228 A4 20140709 (EN)

Application
EP 10832704 A 20101126

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Abstract (en)
[origin: WO2011064456A1] The invention relates to the wing of a flying apparatus and a flying apparatus, the leading edge of which wing is at least partly at a sweep, on which leading edge part at a sweep are arranged means (2, 2') which, when activated, raise controls (3) generating vortices on the upper surface of the wing and which at the same time increase the degree of curvature of the mean chord (6) of the airfoil in the leading edge area of the wing.

IPC 8 full level
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Citation (search report)
• [XDY] WO 0017046 A1 20000330 - HIRVINEN RAIMO [TR]
• [YA] US 4485992 A 19841204 - RAO DHANVADA M [US]
• [YA] US 4267990 A 19810519 - STAUDACHER WERNER
• See references of WO 2011064456A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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