

Title (en)

FRAME DEVICE FOR A PROFILED SAIL DEVICE, AND PROFILED SAIL DEVICE COMPRISING AT LEAST ONE FRAME DEVICE

Title (de)

RAHMENEINRICHTUNG FÜR EINE PROFILSEGELEINRICHTUNG UND PROFILSEGELEINRICHTUNG MIT WENIGSTENS EINER RAHMENEINRICHTUNG

Title (fr)

DISPOSITIF DE CADRE POUR UNE VOILE PROFILÉE ET VOILE PROFILÉE COMPRENANT AU MOINS UN DISPOSITIF DE CADRE

Publication

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Application

EP 12721848 A 20120516

Priority

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Abstract (en)

[origin: WO2012168048A1] The invention relates to a frame device (114) for a profiled sail device (100), said frame device (114) having multiple frame elements which can be adjusted with respect to each other. At least one frame element has a first profile contour (312, 316, 320, 414, 608, 618) that corresponds to one sail surface (102, 104) and a second profile contour that corresponds to another sail surface (102, 104). The frame device (114) has a profile contour with at least one profile contour section which is formed by means of a profile contour of the at least one frame element, and the frame device (114) can be adjusted between a first operating position and a second operating position. The invention is characterized in that in the first operating position, the first profile contour of the at least one frame element forms at least one profile contour section of the frame device (114) for the first sail surface (102) or for the second sail surface (104), and the second profile contour of the at least one frame element does not form a profile contour section of the frame device (114) for the sail surface (102, 104); and in the second operating position, the first profile contour of the at least one frame element does not form a profile contour section of the frame device (114) for the sail surface (102, 104), and the second profile contour of the at least one frame element forms at least one profile contour section of the frame device (114) for the respective other sail surface (102, 104) in order to improve the structure and/or the function of the frame device (114).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2012168048A1

Cited by

FR3106332A1; WO2021148734A1

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DOCDB simple family (publication)

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