

Title (en)

FAN BLADE AND FASTENING MEANS THEREFOR

Title (de)

VENTILATORSCHAUFEL UND BEFESTIGUNGSMITTEL DAFÜR

Title (fr)

PALE DE VENTILATEUR ET MOYENS DE FIXATION CORRESPONDANTS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2010097225A1] In order to provide fastening means (3) for fastening a blade section (2) of a fan blade (1), in particular of a smoke removal fan, to a fan hub, and a fan blade (1), which ensure high tensile strength even at high temperatures, wherein the fastening means (3) and fan blades (1) are to be manufactured in the most weight-saving manner possible, it is proposed that the fastening means (3) have a connection section (5), which is designed to establish a connection having high tensile strength to a blade section (2) and a fan blade (1) and can be arranged substantially in the interior of the blade section (2).

IPC 8 full level

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Citation (search report)

See references of WO 2010097225A1

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