

Title (en)
A WIND TURBINE BLADE WITH ANGLED GIRDERS

Title (de)
WINDTURBINENSCHAUFEL MIT WINKELTRÄGERN

Title (fr)
PALE D'ÉOLIENNE AVEC POUTRELLE OBLIQUE

Publication
EP 2297456 A1 20110323 (EN)

Application
EP 09768843 A 20090623

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Abstract (en)
[origin: WO2009155921A1] The present invention relates to a reinforced blade for a wind turbine, particularly to a blade having a new arrangement of two or more girders in the blade, wherein each of the girders is connected to the upper part and the lower part of the shell and forms an angle with another girder thereby strengthening the shell against transverse shear distortion.

IPC 8 full level
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Citation (search report)
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Cited by
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