

Title (en)

A CORNER CONNECTION, IN PARTICULAR FOR A WIND TURBINE TOWER

Title (de)

ECKVERBINDUNG, INSBESONDERE FÜR EINEN WINDTURBINENTURM

Title (fr)

ASSEMBLAGE D'ANGLE, EN PARTICULIER POUR UNE TOUR DE TURBINE ÉOLIENNE

Publication

**EP 2545231 A1 20130116 (EN)**

Application

**EP 10770747 A 20101001**

Priority

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- EP 10770747 A 20101001

Abstract (en)

[origin: WO2011147478A1] A corner connection (4, 16), in particular for a wind turbine tower (1), connecting four adjacent tower segments (5, 6, 7, 8) by portions (9, 10, 11, 12) inwardly bent along a horizontal or vertical direction, whereby the lengths of the inwardly bent portions (9, 10, 11, 12) along the horizontal or vertical direction are alternated and two inwardly bent portions (9, 10, 11, 12) along the horizontal or vertical direction form a butt joint, whereby the at least one splice plate (17, 18) is connected to the butt joint.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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