

Title (en)  
TOWER SECTION FOR A WIND TURBINE TOWER

Title (de)  
TURMABSCHNITT EINES WINDTURBINENTURMES

Title (fr)  
SEGMENT D'EOLIENNE

Publication  
**EP 2307639 A2 20110413 (EN)**

Application  
**EP 09737765 A 20090430**

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Abstract (en)  
[origin: WO2009132659A2] The invention relates to a tower section for assembling a wind turbine tower. The tower section comprises a flange at least at one end of the tower section. The flange is provided with holes for the connection elements. The flange have a first array of holes, where each hole is arranged in a first angle ( $\alpha$ ) relative to a longitudinal axis of the tower section, and a second array of holes, where each hole is arranged in a second angle ( $\beta$ ) relative to the longitudinal axis. The first angle ( $\alpha$ ) is different from the second angle ( $\beta$ ). The invention also relates to a foundation comprising a flange, where the flange of the foundation has characteristics corresponding to the characteristics of the tower section flange. The invention also relates to a wind turbine tower and to a wind turbine.

IPC 8 full level  
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