

Title (en)  
TOWER FOUNDATION

Title (de)  
TURMFUNDAMENT

Title (fr)  
FONDATION DE TOUR

Publication  
**EP 2951354 A4 20160831 (EN)**

Application  
**EP 13873398 A 20131119**

Priority  

- US 201313752897 A 20130129
- US 201313932690 A 20130701
- US 2013070692 W 20131119

Abstract (en)  
[origin: WO2014120327A1] The foundation structure includes a plurality of structural members. A first end of each structural member is coupled to a central shaft. In appropriate soil conditions, the foundation structure is buried in the soil and the soil itself constrains the mass at the base of the foundation and keeps it from moving. The foundation structure is made of structural components comprises a material, including concrete pre-cast concrete, cast-in place concrete, reinforced concrete, pre-stressed concrete, pre-tensioned concrete and post-tensioned concrete, for resisting the expected forces transferred from the tower.

IPC 8 full level  
**E02D 27/00** (2006.01); **E02D 27/42** (2006.01)

CPC (source: EP)  
**E02D 27/00** (2013.01); **E02D 27/425** (2013.01)

Citation (search report)  

- No further relevant documents disclosed
- See references of WO 2014120327A1

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DOCDB simple family (publication)  
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