

Title (en)  
Conical mast

Title (de)  
Konischer Mast

Title (fr)  
Mât conique

Publication  
**EP 2246504 B1 20130918 (DE)**

Application  
**EP 09005829 A 20090427**

Priority  
EP 09005829 A 20090427

Abstract (en)  
[origin: EP2246504A1] The mast (1) has an outer-sided reinforcement (3) pressed on a conical mast section (2) and formed as a concrete pipe. An inner-sided reinforcement is provided in a region of an opening (5). The reinforcements are formed in sleeve-shape and are made of stainless steel, where the mast is made of zinc plated steel. An upper end (4) of the outer-sided reinforcement is bent with respect to a plane perpendicular to a longitudinal axis of the mast. Edges of the inner-sided reinforcement are bent to C-profiles, which are used as supports for electrical or electronic components.

IPC 8 full level  
**E04H 12/08** (2006.01)

CPC (source: EP)  
**E04H 12/003** (2013.01); **E04H 12/08** (2013.01)

Cited by  
DE102010047991A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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