

Title (en)

A PREFABRICATED TOWER FOUNDATION COMPRISING EQUIPMENT SHELTERS AND A METHOD FOR ITS DEPLOYMENT ON SITE

Title (de)

FUNDAMENT FÜR EINEN SENDETURM BESTEHEND AUS VORGEFERTIGTEN MODULEN DIE ALS INSTALLATIONSÄRÄUME NUTZBAR SIND

Title (fr)

FONDATION PREFABRIQUEE DE TOUR COMPRENANT DES ABRIS D'EQUIPEMENT ET PROCEDE DE DEPLOIEMENT SUR SITE

Publication

EP 1490569 A1 20041229 (EN)

Application

EP 03715155 A 20030324

Priority

- HU 0300023 W 20030324
- HU P0201065 A 20020325

Abstract (en)

[origin: WO03080965A1] A foundation for a tower of a telecommunication site or the like, which may serve a plurality of networks or users and requires therefore a plurality of equipment shelters, is basically formed of a plurality of prefabricated concrete equipment shelters coupled altogether so as to function as a monolithic foundation. When an increase of the foundation's overturning resistance capacity is required, an enhancement assembly of prefabricated foundation elements coupled altogether by similar means to those used for coupling said shelters, is placed under said basic assembly of shelters, and the two assemblies are mechanically vertically fastened to each other.

IPC 1-7

E04H 5/02; E04B 1/348

CPC (source: EP US)

E04B 1/34823 (2013.01 - EP US); **E04H 5/02** (2013.01 - EP US); **E04B 2001/0084** (2013.01 - EP US)

Citation (search report)

See references of WO 03080965A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03080965 A1 20031002; AU 2003219345 A1 20031008; EP 1490569 A1 20041229; HU 0201065 D0 20020529; HU P0201065 A2 20040428; US 2005183363 A1 20050825

DOCDB simple family (application)

HU 0300023 W 20030324; AU 2003219345 A 20030324; EP 03715155 A 20030324; HU P0201065 A 20020325; US 50907204 A 20040924