

Title (en)
Method for mounting a steam generating boiler

Title (de)
Verfahren zur Montage eines Kessels zur Erzeugung von Dampf

Title (fr)
Procédé de montage d'une chaudière de production de vapeur

Publication
EP 0777080 B1 20000119 (FR)

Application
EP 96402503 A 19961121

Priority
FR 9514076 A 19951128

Abstract (en)
[origin: EP0777080A1] The installation of a steam boiler involves using a carrying structure (1) in the form of a tower of a determined height (H). A ceiling (2), of a height (h) less than that of the tower, is fixed to the top of the tower and boiler parts (3) are suspended from it. The procedure involves assembling the ceiling on the ground on which the tower is erected. The ceiling is then raised progressively to a determined height (hn) and the boiler parts suspended some metres from the ground. That height is less than or equal to the height of the boiler parts and is attained in stages. If it is less than the height of the boiler parts, the structure is erected to a determined height (h(n+1)). The ceiling is raised to this height and the boiler parts successively suspended. These stages are repeated until it reaches a height equal to that of the ceiling.

IPC 1-7
F22B 37/24

IPC 8 full level
F22B 37/24 (2006.01)

CPC (source: EP)
F22B 37/244 (2013.01)

Cited by
DE10014758C2; EP3086034A1; CN100439796C; ES2370317A1; EP1136754A2; WO2004048849A1; WO2016172018A1; US8393304B2

Designated contracting state (EPC)
BE ES GB GR PT

DOCDB simple family (publication)
EP 0777080 A1 19970604; EP 0777080 B1 20000119; CN 1130518 C 20031210; CN 1159538 A 19970917; ES 2144220 T3 20000601; FR 2741701 A1 19970530; FR 2741701 B1 19971226; GR 3033106 T3 20000831; PT 777080 E 20000630; RU 2156918 C2 20000927; ZA 969914 B 19970618

DOCDB simple family (application)
EP 96402503 A 19961121; CN 96121773 A 19961126; ES 96402503 T 19961121; FR 9514076 A 19951128; GR 20000400795 T 20000329; PT 96402503 T 19961121; RU 96122528 A 19961127; ZA 969914 A 19961126