

Title (en)
TRANSFORMER STATION

Title (de)
TRANSFORMATORENSTATION

Title (fr)
POSTE DE TRANSFORMATION

Publication
EP 0719363 B1 19970305 (DE)

Application
EP 94926944 A 19940915

Priority
• DE 9313924 U 19930915
• EP 9403100 W 19940915

Abstract (en)
[origin: WO9508031A1] A transformer station has a collecting basin (1) surrounding the foundation (2) of the transformer and has an oil separator connected to the outlet (3) of said basin. An occlusion element (4) in the outlet of the collecting basin (1) is automatically closed by a sensor in the oil separator (7) when the layer of separated oil reaches a predetermined level. This ensures that the separator (7) does not receive an inordinate inflow of the transformer oil that runs into the collecting basin (1) in the event of a failure or along with the water used to extinguish a fire.

IPC 1-7
E03F 5/16; **E04H 5/04**; **E02D 31/00**

IPC 8 full level
E02D 31/00 (2006.01); **E03F 5/16** (2006.01); **E04H 5/04** (2006.01)

CPC (source: EP)
E02D 31/00 (2013.01); **E03F 5/16** (2013.01); **E04H 5/04** (2013.01)

Designated contracting state (EPC)
AT BE CH DE ES FR GR IT LI LU NL SE

DOCDB simple family (publication)
WO 9508031 A1 19950323; AT E149605 T1 19970315; DE 59401982 D1 19970410; DE 9313924 U1 19931223; EP 0719363 A1 19960703; EP 0719363 B1 19970305; ES 2098978 T3 19970501; GR 3022905 T3 19970630

DOCDB simple family (application)
EP 9403100 W 19940915; AT 94926944 T 19940915; DE 59401982 T 19940915; DE 9313924 U 19930915; EP 94926944 A 19940915; ES 94926944 T 19940915; GR 970400590 T 19970326