

Title (en)
UNDERGROUND EDIBLE-OIL STORAGE FACILITY

Title (de)
UNTERIRDISCHE LAGERUNGSEINRICHTUNG FÜR SPEISEÖL

Title (fr)
INSTALLATION SOUTERRAINE DE STOCKAGE D'HUILE ALIMENTAIRE

Publication
EP 2117995 A1 20091118 (FR)

Application
EP 08761888 A 20080214

Priority

- FR 2008000192 W 20080214
- FR 0701071 A 20070214

Abstract (en)
[origin: FR2912386A1] The installation has a closed cylindrical tank for receiving oil through a connecting conduit (421), which communicates with an electric pump (1) by a supply duct (41). The stored oil is evacuated from the tank by a connecting conduit (424). The tank is arranged in an underground housing volume formed by a wall made of steel. A heat insulation material (8) e.g. expanded polystyrene, is positioned around the tank, and a filling material (9) e.g. crushed hard rock, is positioned around the insulation unit. An underground passage (52) communicates with the tank for passage of the filling duct.

IPC 8 full level
B67D 7/78 (2010.01); **B67D 7/80** (2010.01)

CPC (source: EP)
B67D 7/78 (2013.01); **B67D 7/80** (2013.01); **E03F 3/02** (2013.01)

Citation (search report)
See references of WO 2008116988A1

Designated contracting state (EPC)
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