

Title (en)

External protecting layer for metallic containers to be buried, in particular for gas containers

Title (de)

Äussere Schutzhülle für Metalllagerbehälter zur unterirdische Lagerung, insbesondere für Gasbehälter

Title (fr)

Revêtement de protection externe pour réservoir métallique destiné à être enterré, en particulier pour citerne à gaz

Publication

EP 0601947 B1 19970416 (FR)

Application

EP 93440097 A 19931207

Priority

FR 9215133 A 19921211

Abstract (en)

[origin: EP0601947A1] For the purpose of improving the quality of the corrosion protection of metal containers (1) intended to be buried, in particular gas tanks, and to avoid them being damaged in the event of impacts while they are being handled and transported, an external protective covering (2) is applied to them, this covering consisting of at least one layer (3) of a mixture of at least one fine filler, such as sand or the like, and of a thermosetting or thermoplastic synthetic material, applied in a thickness of at least three hundred micrometres. <IMAGE>

IPC 1-7

F17C 1/10; **F17C 3/12**; **B65D 90/02**

IPC 8 full level

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CPC (source: EP)

B65D 90/022 (2013.01); **F17C 1/10** (2013.01); **F17C 3/12** (2013.01); **F17C 2203/0607** (2013.01); **F17C 2203/0624** (2013.01); **F17C 2203/0636** (2013.01); **F17C 2203/066** (2013.01); **F17C 2203/0678** (2013.01); **F17C 2209/2109** (2013.01); **F17C 2209/221** (2013.01); **F17C 2209/225** (2013.01); **F17C 2209/232** (2013.01); **F17C 2223/0123** (2013.01); **F17C 2223/036** (2013.01); **F17C 2260/011** (2013.01); **F17C 2260/053** (2013.01); **F17C 2270/0147** (2013.01)

Cited by

EP0905055A1; CN106224758A; EP1482239A3; FR2733489A1; FR2726889A1; CN115164090A; EP0713051A1; FR2995060A1; CN104603518A; EP0903304A1; FR2749060A1; FR2731264A1; CN103604039A; EA022133B1; CZ306044B6; HRP20110246B1; EP2503213A3; WO2014037632A1; WO9745672A1

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