

Title (en)

Fire extinguishing system for railway vehicles

Title (de)

Feuerlöscheinrichtung für Schienenfahrzeuge

Title (fr)

Système d'extinction d'incendies pour véhicules ferroviaires

Publication

**EP 0650743 B1 19980520 (DE)**

Application

**EP 94116284 A 19941015**

Priority

DE 4337304 A 19931102

Abstract (en)

[origin: EP0650743A1] The invention relates to a fire extinguishing system for railway vehicles, having a stationary container (1) for extinguishing fluid which can be acted upon by compressed air via a non-return valve (3), and having an extinguishing-agent line (8) which is connected to the stationary container (1) and has a throughflow indicator (12) and sprinklers (9). In order reliably to avoid extinguishing fluid passing into the compressed-air system and compressed air escaping from the sprinklers (9), the container (1) has a fluid reservoir (2) which separates compressed air and extinguishing fluid, is suitable for being acted upon by compressed air and has at least one connection to the extinguishing-agent line (8), said connection being independent of and separate from compressed-air connections on the container (1). <IMAGE>

IPC 1-7

**A62C 35/02**; **A62C 3/07**

IPC 8 full level

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CPC (source: EP)

**A62C 3/07** (2013.01); **A62C 35/023** (2013.01)

Cited by

DE102005018235B4; EP1757330A1; FR2800289A1; EP2105326A1; EP2022536A3; GB2364243A; GB2364243B; US8122968B2; WO2006111361A1; US6263974B1; US8590631B2; WO2014128143A3; WO2004082768A1; WO2007023150A1; WO2008052593A1; WO2007109454A1

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