

Title (en)
FIRE FIGHTING IN TUNNELS

Title (de)
BRANDBEKÄMPFUNG IN TUNNELN

Title (fr)
LUTTE CONTRE LES INCENDIES DANS DES TUNNELS

Publication
EP 2750770 B1 20150930 (DE)

Application
EP 12740135 A 20120724

Priority
• DE 102011111525 A 20110831
• EP 2012064534 W 20120724

Abstract (en)
[origin: WO2013029883A2] The invention relates to a fire fighting device designed for tunnels comprising at least one primary extinguishing fluid line 4, at least two section lines 2 connected to the primary extinguishing fluid line 4, wherein the section lines 2 are allocated to a longitudinal section A, B, C, D of a tunnel and each allocated to one of at least two cross-sections a, b, c, d sub-dividing the longitudinal section A, B, C, D, a fire localization device 16 allocating a localized fire to a cross-section a, b, c, d and a control device 6 connected to the fire localization device 16, wherein the control device 6 connects the primary extinguishing fluid line 4 to a limit selection from the section lines 2 in dependence on a fire localization.

IPC 8 full level
A62C 3/02 (2006.01)

CPC (source: EP)
A62C 3/0221 (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102011111525 A1 20130228; CN 103796719 A 20140514; CN 103796719 B 20150819; DK 2750770 T3 20151221;
EP 2750770 A2 20140709; EP 2750770 B1 20150930; WO 2013029883 A2 20130307; WO 2013029883 A3 20130829

DOCDB simple family (application)
DE 102011111525 A 20110831; CN 201280042625 A 20120724; DK 12740135 T 20120724; EP 12740135 A 20120724;
EP 2012064534 W 20120724