

Title (en)  
TUBULAR HEATING DEVICE

Title (de)  
ROHRHEIZUNG

Title (fr)  
SYSTÈME DE CHAUFFAGE DE TUYAU

Publication  
**EP 3349866 A1 20180725 (DE)**

Application  
**EP 16766926 A 20160914**

Priority  
• DE 102015115450 A 20150914  
• EP 2016071675 W 20160914

Abstract (en)  
[origin: WO2017046154A1] A fire fighting system (2) comprising a pressure-resistant extinguishant container (4), at least one opening in an outer wall of the extinguishant container (4) and a tube (6) disposed in the opening. An increased operational readiness is achieved in that a flat heating means at least partially surrounds the lateral surface of the tube.

IPC 8 full level  
**A62C 3/07** (2006.01); **A62C 35/02** (2006.01)

CPC (source: EP KR US)  
**A62C 3/07** (2013.01 - EP KR US); **A62C 13/76** (2013.01 - US); **A62C 35/023** (2013.01 - EP KR US); **A62C 35/58** (2013.01 - KR)

Citation (search report)  
See references of WO 2017046154A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**DE 102015115450 A1 20170316**; CN 108348794 A 20180731; DK 3349866 T3 20200824; EP 3349866 A1 20180725; EP 3349866 B1 20200520; ES 2811910 T3 20210315; JP 2018534003 A 20181122; JP 6474942 B2 20190227; KR 102001194 B1 20190717; KR 20180049096 A 20180510; PL 3349866 T3 20201116; US 11147994 B2 20211019; US 2018250539 A1 20180906; WO 2017046154 A1 20170323

DOCDB simple family (application)  
**DE 102015115450 A 20150914**; CN 201680053332 A 20160914; DK 16766926 T 20160914; EP 16766926 A 20160914; EP 2016071675 W 20160914; ES 16766926 T 20160914; JP 2018513490 A 20160914; KR 20187010553 A 20160914; PL 16766926 T 20160914; US 201615759263 A 20160914