

Title (en)

FIRE DETECTOR BASE AND FIRE DETECTOR

Title (de)

BRANDMELDERSOCKEL UND BRANDMELDER

Title (fr)

EMBASE DE DETECTEUR D'INCENDIE ET DETECTEUR D'INCENDIE

Publication

**EP 3514775 B1 20201028 (EN)**

Application

**EP 17850698 A 20170831**

Priority

- JP 2016182335 A 20160916
- JP 2017031290 W 20170831

Abstract (en)

[origin: EP3514775A1] An object of the present invention is to provide a fire detector base and a fire detector, which, when water is on a first surface of a bottom wall of the fire detector base, can guide the water in the fire detector base to discharge the water to the outside of the fire detector. A pedestal (4) includes a bottom wall (40) and a first circumference wall (82). The first circumference wall (82) protrudes from a circumferential edge (81) of the bottom wall (40). The pedestal (4) further includes a water collecting surface (742) and a hole (95, 96). The water collecting surface (742) is adjacent to a first surface (44) in a direction orthogonal to a protruding direction (821). The hole (95, 96) penetrates from the water collecting surface (742) to an outside of the pedestal (4). The first surface (44) includes an inclined surface (745). The inclined surface (745) is inclined to be closer to a second surface (45) at its end adjacent to the water collecting surface (742) than at its end remote from the water collecting surface (742) along the direction orthogonal to the protruding direction (821).

IPC 8 full level

**G08B 17/113** (2006.01)

CPC (source: EP)

**G08B 17/113** (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)

**EP 3514775 A1 20190724; EP 3514775 A4 20190911; EP 3514775 B1 20201028**; JP 2018045653 A 20180322; JP 6667160 B2 20200318; WO 2018051795 A1 20180322

DOCDB simple family (application)

**EP 17850698 A 20170831**; JP 2016182335 A 20160916; JP 2017031290 W 20170831