

Title (en)

HIGH VISIBILITY TERMINATION SYSTEM AND METHOD

Title (de)

SYSTEM UND VERFAHREN FÜR HOCHSICHTBAREN ANSCHLUSS

Title (fr)

SYSTÈME D'EXTRÉMITÉ DE CÂBLE À HAUTE VISIBILITÉ ET PROCÉDÉ ASSOCIÉ

Publication

**EP 4002316 A2 20220525 (EN)**

Application

**EP 21208644 A 20140605**

Priority

- EP 21208644 A 20140605
- EP 14894017 A 20140605
- US 2014041170 W 20140605

Abstract (en)

A system to be installed on or in a pipe comprises a heat trace cable and a lighted cable termination assembly (100). The lighted cable termination assembly comprises a stand (104) configured to be supported by the pipe with the stand extending upwardly from the pipe. The stand is configured to receive, through a lower opening, an end of the heat trace cable. The lighted cable termination assembly also comprises a lighted end cap device (102) coupled to the stand and configured to be coupled to the heat trace cable. The lighted end cap device includes a lens (152) having a proud surface that extends radially outside of a perimeter of the stand, and a plurality of light emitting components (402) disposed under the lens and powered by the heat trace cable so that the lens provides, through the proud surface, illumination from a plurality of viewing angles as viewed from an underside of the pipe.

IPC 8 full level

**G08B 5/36** (2006.01)

CPC (source: EP)

**G08B 5/36** (2013.01)

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DOCDB simple family (publication)

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