

Title (en)

FUNCTIONING MODE CONTROLLER FOR A HYDROCARBURANT DISPENSER WITH AN ELECTRONIC CALCULATOR

Publication

EP 0142394 B1 19870114 (FR)

Application

EP 84401799 A 19840912

Priority

FR 8314519 A 19830913

Abstract (en)

[origin: US4760533A] An electronic computer disposed in an explosion-proof casing of a hydrocarbon distributor has its operating mode controlled by a portable box external to the distributor which includes apparatus for emitting a coded infrared beam representative of the desired operating mode. Inside the casing of the computer there is provided decoding apparatus for generating information in response to the infrared beam emitted by the external box. The casing is provided with a window allowing the passage of the infrared beam.

IPC 1-7

B67D 5/08; H05K 5/02

IPC 8 full level

B67D 5/08 (2006.01); **B67D 7/08** (2010.01); **G07F 5/22** (2006.01); **G07F 13/02** (2006.01)

CPC (source: EP US)

B67D 7/08 (2013.01 - EP US); **G06Q 50/06** (2013.01 - EP US); **G07F 5/22** (2013.01 - EP US); **G07F 13/025** (2013.01 - EP US)

Cited by

US4831565A; US4876540A; EP0479297A3; US4821215A

Designated contracting state (EPC)

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FR 2551741 A1 19850315; **FR 2551741 B1 19860411**; DE 3462013 D1 19870219; EP 0142394 A1 19850522; EP 0142394 B1 19870114; US 4760533 A 19880726

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FR 8314519 A 19830913; DE 3462013 T 19840912; EP 84401799 A 19840912; US 64940484 A 19840911