

Title (en)

Control device for a plurality of fuel dispensers.

Title (de)

Anordnung zur Steuerung einer Anzahl von Zapfsäulen.

Title (fr)

Dispositif de contrÔle d'un nombre de distributeurs d'hydrocarbure.

Publication

EP 0546782 A1 19930616 (EN)

Application

EP 92311129 A 19921207

Priority

JP 35026991 A 19911209

Abstract (en)

A control device for a plurality of fuel dispensers which has a console (20) arranged in an office cabin and electrically connected to each of the outdoor fuel dispensers (I, II...) said console comprising a display panel (21) and a microcomputer (40). The display panel (21) is constructed as a touch sensitive panel and divided into sections of the number corresponding to that of the dispensers. Each of the sections has an area (23c) for displaying symbols each representing an existing state of the concerned dispenser. The symbols are changed by a signal given by touching the section and transferred to the area through the microcomputer and by a signal given from the concerned dispenser and transferred to the area through the microcomputer. <IMAGE>

IPC 1-7

B67D 5/08

IPC 8 full level

B67D 7/22 (2010.01); **B67D 7/08** (2010.01)

CPC (source: EP KR)

B67D 7/08 (2013.01 - EP KR)

Citation (search report)

- [X] WO 8900974 A1 19890209 - HOLLIDGE PETER WILLIAM [CA]
- [Y] EP 0112609 A2 19840704 - TOKYO TATSUNO KK [JP]
- [A] US 4630754 A 19861223 - KOMUKAI SHIGEMI [JP]

Cited by

EP0678476A1; US11169954B2; US10207912B2; US10669147B2; US9721060B2; WO2013079974A1; US10005657B2; US10435285B2; US10934149B2; US10787358B2; US11807514B2; US12037237B2

Designated contracting state (EPC)

CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0546782 A1 19930616; **EP 0546782 B1 19961009**; CA 2084458 A1 19930610; CA 2084458 C 20020205; DE 69214407 D1 19961114; DE 69214407 T2 19970430; DK 0546782 T3 19970310; ES 2095418 T3 19970216; JP 2682314 B2 19971126; JP H05162793 A 19930629; KR 930012565 A 19930720; KR 960006839 B1 19960523; MY 111052 A 19990830

DOCDB simple family (application)

EP 92311129 A 19921207; CA 2084458 A 19921203; DE 69214407 T 19921207; DK 92311129 T 19921207; ES 92311129 T 19921207; JP 35026991 A 19911209; KR 920023574 A 19921208; MY P119922226 A 19921204