

Title (en)
SWITCH

Title (de)
SCHALTER

Title (fr)
INTERRUPTEUR

Publication
EP 2933810 A1 20151021 (DE)

Application
EP 15163554 A 20150414

Priority
DE 102014105305 A 20140414

Abstract (en)
[origin: US2015294810A1] Switch (1), in particular a subsea switch, having a plurality of contact elements which are fixedly connected to one another, a plurality of connectors which are fixedly connected to one another, wherein each one of the connectors is adapted for receiving one of the contact elements, an actuator (10) which is adapted for moving the contact elements in a forcibly guided manner in relation to the connectors.

Abstract (de)
Schalter (1), insbesondere Unterseeschalter, mit einer Mehrzahl fest miteinander verbundener Kontaktelemente (3), einer Mehrzahl fest miteinander verbundener Buchsen (23), wobei jeweils eine der Buchsen (23) zur Aufnahme von jeweils einem der Kontaktelemente (3) eingerichtet ist, einem Aktuator (10), eingerichtet zum zwangsgeführten Bewegen der Kontaktelemente (3) relativ zu den Buchsen (23).

IPC 8 full level
H01H 1/38 (2006.01); **H01H 3/26** (2006.01); **H01H 3/40** (2006.01)

CPC (source: EP US)
H01H 1/38 (2013.01 - EP US); **H01H 3/30** (2013.01 - US); **H01H 3/40** (2013.01 - US); **H01H 3/60** (2013.01 - US); **H01H 1/44** (2013.01 - EP US); **H01H 3/264** (2013.01 - EP US); **H01H 2003/266** (2013.01 - EP US); **H01H 2003/405** (2013.01 - EP US); **H01H 2221/062** (2013.01 - US); **H01H 2231/044** (2013.01 - US)

Citation (applicant)
US 3848949 A 19741119 - FALKNER C

Citation (search report)
• [X] US 4866222 A 19890912 - CLARK THOMAS A [US], et al
• [X] US 5416286 A 19950516 - DIXON JR ALFRED R [US]

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)
EP 2933810 A1 20151021; **EP 2933810 B1 20171004**; DE 102014105305 A1 20151015; NO 3109056 T3 20180714;
US 2015294810 A1 20151015

DOCDB simple family (application)
EP 15163554 A 20150414; DE 102014105305 A 20140414; NO 16171759 A 20160527; US 201514686112 A 20150414