

Title (en)
Push button

Title (de)
Drucktaster

Title (fr)
Bouton poussoir

Publication
EP 0892413 A3 19990818 (DE)

Application
EP 98111206 A 19980618

Priority
DE 19730680 A 19970717

Abstract (en)
[origin: DE19730680C1] The pressbutton has a ring (1) into which a spring-loaded button (2) can be pressed to a predefined depth. The top of the button is flush with the upper edge of the ring. The ring is reduced continuously in height to at least the depth of the actuation depression on least one side parallel to the longitudinal axis of the operating finger. The ring can be reduced in height to the same extent on opposite sides.

IPC 1-7
H01H 3/12

IPC 8 full level
H01H 3/12 (2006.01); **H01H 13/14** (2006.01)

CPC (source: EP US)
H01H 13/14 (2013.01 - EP US); **H01H 2003/127** (2013.01 - EP US)

Citation (search report)
• [Y] US 2484886 A 19491018 - LOUISE HENRY BEULAH
• [Y] US 5201409 A 19930413 - MARTIN ADOLF [US], et al
• [X] GB 1503139 A 19780308 - HUGIN KASSAREGISTER AB

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19730680 C1 19980528; BR 9802485 A 19990921; DE 59806407 D1 20030109; EP 0892413 A2 19990120; EP 0892413 A3 19990818;
EP 0892413 B1 20021127; JP H1186671 A 19990330; US 6087605 A 20000711

DOCDB simple family (application)
DE 19730680 A 19970717; BR 9802485 A 19980716; DE 59806407 T 19980618; EP 98111206 A 19980618; JP 18254698 A 19980629;
US 11639498 A 19980716