

Title (en)
Interfitting structure for control knob and shaft

Title (de)
Zusammensetzbare Struktur für Kontrollknopf und Welle

Title (fr)
Mécanisme d'emboîtement pour bouton et arbre de commande

Publication
EP 0834790 B1 20021113 (EN)

Application
EP 97116563 A 19970923

Priority
JP 26219796 A 19961002

Abstract (en)
[origin: EP0834790A1] A shaft (24) of synthetic resin has a first fitting member (36) having a noncircular cross-sectional shape and a second fitting member (38) disposed substantially coaxially with the first fitting member (36), having a noncircular cross-sectional shape, and being larger in diameter than the first fitting member (36). A control knob (14) has a bottomed hole (22) including a fitting hole (28) receiving and complementary in shape to the first fitting member (36) and an annular step (30) receiving and complementary in shape to the second fitting member (38). <IMAGE>

IPC 1-7
G05G 1/12

IPC 8 full level
B60H 1/00 (2006.01); **G05G 1/08** (2006.01); **G05G 1/12** (2006.01)

CPC (source: EP)
G05G 1/12 (2013.01)

Designated contracting state (EPC)
DE GB

DOCDB simple family (publication)
EP 0834790 A1 19980408; EP 0834790 B1 20021113; DE 69717048 D1 20021219; DE 69717048 T2 20030424; JP 3468640 B2 20031117; JP H10105266 A 19980424

DOCDB simple family (application)
EP 97116563 A 19970923; DE 69717048 T 19970923; JP 26219796 A 19961002