

Title (en)  
Stick knob

Title (de)  
Stockgriff

Title (fr)  
Poignée de bâton

Publication  
**EP 2168641 B1 20101222 (DE)**

Application  
**EP 09405163 A 20090921**

Priority  
CH 15222008 A 20080925

Abstract (en)  
[origin: EP2168641A1] The stick handle (1) has a stick longitudinal axis (L), a front stick handle area in a travel direction (R) and a rear stick handle area aligned opposite to the travel direction. Encompassing areas (3a,3b) and a corrugated head area (2) adjacent to the encompassing areas are provided. A sectional plane of the head area is angled in an obtuse angle within area of 90 to 135 degrees from the stick longitudinal axis. The head area is transverse to the travel direction and to the stick longitudinal axis.

IPC 8 full level  
**A63C 11/22** (2006.01); **A45B 9/02** (2006.01)

CPC (source: EP US)  
**A45B 9/02** (2013.01 - EP); **A63C 11/222** (2013.01 - EP US); **A63C 11/2224** (2020.08 - EP US)

Cited by  
DE102017112923B3; CH705161A1; US10863804B2; EP3423893A4; DE202012101068U1; US11452348B2; DE202012102340U1; WO2011157555A1; WO2021156220A1; US12004614B1; US9609925B2; US10660414B2; WO2017152281A1; WO2018228845A1; WO2022012965A1; WO2022012964A1; WO2016037940A1; US10064463B2; US11260521B2

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DOCDB simple family (publication)  
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