

Title (en)  
CRANK-HANDLE ASSEMBLY

Title (de)  
KURBELGRIFFANORDNUNG

Title (fr)  
ENSEMBLE BIELLE-MANIVELLE

Publication  
**EP 3601129 A1 20200205 (EN)**

Application  
**EP 18702695 A 20180201**

Priority  
• DE 102017002952 A 20170327  
• EP 2018052558 W 20180201

Abstract (en)  
[origin: WO2018177625A1] A crank-handle assembly (100) includes an arm (102) having a first end (104) and a second end (106). An axle (108) is fixedly coupled to the first end (104) of the arm (102) along a first axis X-X'. The first axis X-X' is angularly oriented to the arm (102) and parallel to the axle (108). A handle (110) is pivotally coupled to the arm (102) at the second end (106). The crank-handle assembly (100) is characterized in that the handle (110) is adapted to pivot between an operational position and a folding position. The handle (110) is parallel to the first axis X-X' in the operational position. The handle (110) is parallel to the arm (102), and folded on a side of the arm (102), in the folded position.

IPC 8 full level  
**B65H 75/44** (2006.01)

CPC (source: EP RU)  
**B65H 75/00** (2013.01 - RU); **B65H 75/4494** (2013.01 - EP); **G05G 1/085** (2013.01 - EP); **B65H 2402/412** (2013.01 - EP)

Citation (search report)  
See references of WO 2018177625A1

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)  
**WO 2018177625 A1 20181004**; AU 2018246882 A1 20190711; AU 2018246882 B2 20190725; CN 110352172 A 20191018; CN 110352172 B 20201117; EP 3601129 A1 20200205; EP 3601129 B1 20210310; PL 3601129 T3 20210823; RU 2719514 C1 20200420; TW 201837328 A 20181016; TW I749190 B 20211211

DOCDB simple family (application)  
**EP 2018052558 W 20180201**; AU 2018246882 A 20180201; CN 201880013837 A 20180201; EP 18702695 A 20180201; PL 18702695 T 20180201; RU 2019125587 A 20180201; TW 107108685 A 20180314