

Title (en)  
HINGE AND HOUSE BODY

Title (de)  
SCHARNIER UND GEHÄUSEKÖRPER

Title (fr)  
CHARNIÈRE ET CORPS DE MAISON

Publication  
**EP 3954850 A4 20220615 (EN)**

Application  
**EP 19924330 A 20190920**

Priority  
• CN 201920480633 U 20190410  
• CN 2019106995 W 20190920

Abstract (en)  
[origin: EP3954850A1] A hinge, comprising a first sub-leaf and a second sub-leaf; an engagement end of the first sub-leaf is provided with a protruding portion, an engagement end of the second sub-leaf is provided with a first mounting cavity, an opening is provided at the end of the first mounting cavity facing the first sub-leaf, and a free end of the protruding portion can swing from the opening and is concealed and mounted in the first mounting cavity.

IPC 8 full level  
**E05D 5/04** (2006.01); **E05D 3/02** (2006.01); **E05D 5/02** (2006.01); **E05F 1/12** (2006.01); **E05F 3/20** (2006.01)

CPC (source: EP)  
**E05F 1/1253** (2013.01); **E05F 3/20** (2013.01); **E05D 3/02** (2013.01); **E05D 5/0246** (2013.01); **E05D 5/04** (2013.01); **E05D 2005/0269** (2013.01); **E05Y 2201/474** (2013.01); **E05Y 2201/624** (2013.01); **E05Y 2201/68** (2013.01); **E05Y 2900/114** (2013.01)

Citation (search report)  
• [XI] GB 2503753 A 20140108 - ARTCO WATCH EMBRYO FACTORY LTD [CN]  
• [XAI] CN 205936067 U 20170208 - FOSHAN DABBL SANITARY WARE CO LTD  
• [XP] CN 110005288 A 20190712 - JOMOO KITCHEN & BATH APPLIANCES CORP  
• See references of WO 2020206947A1

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 3954850 A1 20220216**; **EP 3954850 A4 20220615**; CN 210049734 U 20200211; WO 2020206947 A1 20201015

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**EP 19924330 A 20190920**; CN 2019106995 W 20190920; CN 201920480633 U 20190410