

Title (en)  
FOLDABLE SHIELD

Title (de)  
FALTBARER SCHILD

Title (fr)  
ÉCRAN DE PROTECTION PLIABLE

Publication  
**EP 3283837 B1 20191204 (EN)**

Application  
**EP 16780384 A 20160415**

Priority  
• SE 1550462 A 20150417  
• SE 2016050324 W 20160415

Abstract (en)  
[origin: WO2016167714A1] Foldable shield (100) which can be brought from an extended use position to a folded transport position and vice versa, and comprising shield plates (101, 102, 103) and spring loaded hinge means (104, 105) connecting the shield plates, restraint devices (106, 106', 106'') for holding the shield to a user's forearm during use, and a release device (107) for releasing the cooperating locking means (108) so that the hinge devices brings the shield plates from the transport position to the extended use position. The shield is brought to the transport position by folding (A) of the first shield plate (101) toward the second shield plate (102) and folding (B) of the third shield plate (103) against the first shield plate (101). The first shield plate has a maximum width (I01MAXBR) between the long sides that is less than the corresponding widths (I02MAXBR, I03MAXBR) of the other two shield plates for sufficient clearance for the folding (B) of the third shield plate (103), so that the shield plates (101, 102, 103) are located on top of each other in the form of a substantially flat package in the transport position.

IPC 8 full level  
**F41H 5/08** (2006.01)

CPC (source: EP SE US)  
**F41H 5/08** (2013.01 - EP SE US)

Cited by  
FR3117005A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**WO 2016167714 A1 20161020**; CN 107615003 A 20180119; CN 107615003 B 20201127; EP 3283837 A1 20180221; EP 3283837 A4 20180404; EP 3283837 B1 20191204; SE 1550462 A1 20161018; US 2018120063 A1 20180503

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