

Title (en)  
OSTOMY APPLIANCE.

Title (de)  
Hilfsmittel für Ostomiepatienten.

Title (fr)  
APPAREIL D'OSTOMIE.

Publication  
**EP 0267902 A4 19890725 (EN)**

Application  
**EP 86903799 A 19860512**

Priority  
US 8601028 W 19860512

Abstract (en)  
[origin: WO8706823A1] An ostomy appliance including a faceplate (22) having an inner surface, an opposite outer surface, and an opening (40) engaging the inner surface. The faceplate has outflow channels communicating with the opening and engaging the outer surface for allowing the outflow of stoma waste products from the stoma through the faceplate. A groove sealing arrangement (90, 92) attaches the receptacle to the faceplate. A stoma protector shield (38) having an inner shield surface adapted to face the user and an outer shield surface is positionable so that the inner shield surface is over the opening and spaced a small distance from the inner surface away from the user whereby a protective chamber is defined adjacent the stoma. The protector shield protects the stoma when an object impacts the faceplate at a location above the stoma. The shield can be removed from the faceplate so that irrigation can be done through the faceplate. A vacuum can be created in the chambers of the suction faceplate embodiment causing it to adhere to the body.

IPC 1-7  
**A61F 5/44**

IPC 8 full level  
**A61F 5/44** (2006.01); **A61F 5/442** (2006.01); **A61F 5/447** (2006.01); **A61F 5/448** (2006.01); **A61F 5/449** (2006.01)

CPC (source: EP)  
**A61F 5/44** (2013.01); **A61F 5/4407** (2013.01); **A61F 5/448** (2013.01); **A61F 5/449** (2013.01)

Citation (search report)

- US 3398744 A 19680827 - HOOPER EDWIN A
- US 2496175 A 19500131 - MURLE PERRY
- See references of WO 8706823A1

Designated contracting state (EPC)  
DE FR GB IT SE

DOCDB simple family (publication)  
**WO 8706823 A1 19871119**; EP 0267902 A1 19880525; EP 0267902 A4 19890725; JP H01500487 A 19890223

DOCDB simple family (application)  
**US 8601028 W 19860512**; EP 86903799 A 19860512; JP 50289386 A 19860512