

Title (en)  
Rainwater gutter

Title (de)  
Regenwasserrinne

Title (fr)  
Gouttière pour l'eau de pluie

Publication  
**EP 2696005 A1 20140212 (EN)**

Application  
**EP 13179995 A 20130809**

Priority  
IT BO20120442 A 20120809

Abstract (en)  
A rainwater gutter defined by at least two channels (3) connected end to end to each other in fluidtight manner by a first sleeve (12) projecting inside one of the channels (3), a second sleeve (13) projecting outwards of the other channel (3) and inserted inside the first sleeve (12), a first annular seal (15) interposed between the first sleeve (12) and the second sleeve (13), a second annular seal (16) fitted between two end faces (11) of the two channels (3), and fastening means for fastening the two end faces (11) one to the other with the interposition of the second annular seal (16).

IPC 8 full level  
**E01C 11/22** (2006.01); **E03F 3/04** (2006.01)

CPC (source: EP)  
**E01C 11/227** (2013.01); **E03F 3/046** (2013.01)

Citation (search report)

- [A] DE 202006012625 U1 20071227 - HYDROTEC TECHNOLOGIES AG [DE]
- [A] DE 9110816 U1 19911212
- [A] EP 0928850 A2 19990714 - HODKIN & JONES SHEFFIELD LTD [GB]
- [A] US 2009097921 A1 20090416 - HETZLER ROY [US], et al

Cited by  
GB2586013A; GB2586013B

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 2696005 A1 20140212; EP 2696005 B1 20190522**; ES 2728950 T3 20191029; IT BO20120442 A1 20140210

DOCDB simple family (application)  
**EP 13179995 A 20130809**; ES 13179995 T 20130809; IT BO20120442 A 20120809