

Title (en)  
Jet regulator

Title (de)  
Wasserstrahlbildner

Title (fr)  
Régulateur de jet

Publication  
**EP 1619315 A1 20060125 (DE)**

Application  
**EP 04450151 A 20040722**

Priority  
EP 04450151 A 20040722

Abstract (en)  
The device for dividing a flow of water into an array of individual jets comprises outer and inner thermoplastic parts (1, 2), and an intermediate part (3) made of a reversibly deformable soft plastic material, in particular, an elastomer.

IPC 8 full level  
**E03C 1/084** (2006.01)

CPC (source: EP)  
**E03C 1/084** (2013.01); **E03C 2201/70** (2013.01)

Citation (search report)

- [X] DE 8717325 U1 19880818
- [X] DE 1609035 A1 19700402 - KARRER WEBER & CIE AG
- [X] FR 1270477 A 19610825 - KARRER WEBER & COMPAGNIE AG
- [X] US 3130918 A 19640428 - AGHNIDES ELIE P
- [X] EP 0721031 A1 19960710 - AGROTEAM CONSULTANTS LTD [IL]
- [T] DE 4039337 A1 19910704 - GROHE ARMATUREN FRIEDRICH [DE]

Cited by  
EP3309308A1; RU2701933C1; EP2614882A1; CN104781479A; RU2702541C1; EP3875699A1; CN113338399A; US11014102B2; US9840834B2; US11059057B2; EP3318683A1; CN108014933A; RU2692722C2; WO2014075767A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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