

Title (en)  
Flow rectifier for an expansion station and a metering device

Title (de)  
Stromverbesserer für eine Entspannungsstation und Messvorrichtung

Title (fr)  
Redresseur de flux pour poste de détente et dispositif de comptage

Publication  
**EP 0581636 B1 20000510 (FR)**

Application  
**EP 93401809 A 19930713**

Priority  
FR 9209509 A 19920729

Abstract (en)  
[origin: EP0581636A1] Flow rectifier and expansion and metering station comprising such a flow rectifier. A main part (16) intended to be placed towards the upstream end has a surface with a symmetry of revolution about a central axis (A); this surface is generated by a curve with a re-entrant curvature with respect to the central axis (A), this curvature being almost zero, the curve being a straight line; the generating curve passes through a fixed point on the central axis (A); the rectifier is pierced with holes for the flow of the fluid. <IMAGE>

IPC 1-7  
**E03C 1/10**; **E03B 7/07**; **F15D 1/02**

IPC 8 full level  
**E03B 7/07** (2006.01); **E03C 1/10** (2006.01); **F15D 1/02** (2006.01)

CPC (source: EP)  
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