

Title (en)  
FEEDING PLATE FOR HEAT EXCHANGER

Title (de)  
VERSORGUNGSPLATTE FÜR WÄRMEAUSTAUSCHER

Title (fr)  
PLAQUE D'ALIMENTATION POUR ÉCHANGEUR THERMIQUE

Publication  
**EP 3517879 A1 20190731 (EN)**

Application  
**EP 18153416 A 20180125**

Priority  
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Abstract (en)  
The invention is dedicated to a feeding plate (100) that is suitable for regulating the coolant flow rate that goes through said feeding plate (100), regarding its longitudinal axis (L1). More precisely, said feeding plate (100) comprises at least one set (130a, 130b) of holes (131-133) that are longitudinally arranged along the feeding plate (100). The area of each hole (131-133) is increasing regarding the longitudinal axis (L1), each hole's area getting greater while the distance between said hole (131-133) and an input opening (110) is getting larger. The invention aims also at providing a manifold (10) for heat exchanger (1) that includes such feeding plate (100), and also a heat exchanger (1) including such manifold (10).

IPC 8 full level  
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CPC (source: EP)  
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Citation (applicant)  
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