

Title (en)
SIEVE GRID FOR THE REMOVAL OF SOLID MATTER FROM FLOWING FLUIDS

Publication
EP 0443205 B1 19920715 (DE)

Application
EP 90125715 A 19901228

Priority
DE 4001859 A 19900123

Abstract (en)
[origin: EP0443205A1] To achieve trouble-free and quiet operation of the movable grate of a sieve grid installation, it is proposed to support the movable grate (5) at each longitudinal side, via levers (13), on skids and to mount the skids (9) in guiding profiles (10) of the supporting frame (2). In this arrangement, the levers can pivot, as a result of an electric drive (19), about their pins (15) for connection to the skids (9). <IMAGE>

IPC 1-7
E02B 5/08; E02B 8/02; E03F 5/14

IPC 8 full level
E02B 8/02 (2006.01)

CPC (source: EP US)
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Cited by
EP0564870A1; CN105174323A

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DOCDB simple family (publication)
EP 0443205 A1 19910828; EP 0443205 B1 19920715; CA 2034250 A1 19910724; DE 4001859 A1 19910725; DE 4001859 C2 19960829; US 5098561 A 19920324

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