

Title (en)

Device for cleaning the well-bore-surrounding-zone

Title (de)

Einrichtung zur Reinigung der bohrlochnahen Zone

Title (fr)

Dispositif pour nettoyer la zone proche du trou de sondage

Publication

EP 0512331 B1 19960918 (DE)

Application

EP 92106953 A 19920423

Priority

SU 4928469 A 19910506

Abstract (en)

[origin: EP0512331A1] The device for cleaning the well-bore-surrounding zone contains a hollow body (1) in which a unit for generating hydrodynamic vibrations is arranged which is constructed in the form of a swirl chamber (3) having inlet passages (4) which are arranged in its top part and by means of which it is connected to the hollow space of the body (1). The outlet passage (5) of the swirl chamber (3) is made with a conical taper. <IMAGE>

IPC 1-7

E21B 21/00

IPC 8 full level

E21B 37/04 (2006.01); **E21B 7/24** (2006.01); **E21B 21/00** (2006.01); **E21B 41/00** (2006.01)

CPC (source: EP US)

E21B 7/24 (2013.01 - EP US); **E21B 37/00** (2013.01 - EP US); **E21B 41/0078** (2013.01 - EP US)

Cited by

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