

Title (en)

Well screen having a slurry flow path.

Title (de)

Bohrlochfilter mit einem SchlammDurchgang.

Title (fr)

Filtre de puits avec passage de boue.

Publication

EP 0622523 A2 19941102 (EN)

Application

EP 94106648 A 19940428

Priority

JP 12784693 A 19930430

Abstract (en)

A well screen (1) having slurry flow paths (6) enclosed therein includes support rods (3) extending in the axial direction of the screen disposed cylindrically at a predetermined interval in the circumferential direction of the screen, a wire (5) wound on the outer periphery of said support rods so as to form slits (4) of a predetermined width, one or more flow paths (6) for gravel-containing slurry provided inside of the wire and extending in the axial direction of the screen, and openings (7) for communicating the flow paths with the outside of the screen. Lowering and lifting of the screen through a wellbore can be made smoothly without interfering of the slurry flow paths with the wellbore and installation of the screen can thereby be facilitated. <IMAGE>

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E21B 43/08

IPC 8 full level

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CPC (source: EP)

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Cited by

EP3460174A1; GB2543666A; GB2543666B; GB2361489A; GB2361489B; GB2555093A; GB2555093B; DE19833726C2; US5515915A; GB2390827A; GB2390827B; GB2327960A; AU731041B2; GB2327960B; US6409219B1; US7464752B2; US7278479B2; US9644458B2; WO2015164003A1; WO02081862A1; WO03091536A1; WO2015054633A1; US9394765B2; US9765597B2; US9988882B2

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EP 94106648 A 19940428; AU 6068994 A 19940427; BR 9401632 A 19940427; CA 2122106 A 19940425; CN 94106622 A 19940429; JP 12784693 A 19930430; RU 94015178 A 19940428