

Title (en)

WELL SCREEN WITH DRAINAGE ASSEMBLY

Title (de)

BOHRLOCHFILTER MIT DRAINAGEANORDNUNG

Title (fr)

FILTRE DE PUITS AVEC STRUCTURE DE DRAINAGE

Publication

EP 2417329 A2 20120215 (EN)

Application

EP 10762384 A 20100407

Priority

- US 2010030264 W 20100407
- US 42049909 A 20090408

Abstract (en)

[origin: US2010258302A1] A well screen assembly has an elongate base pipe having apertures therein. A filtration layer resides around the base pipe. A drainage assembly resides between the base pipe and the filtration layer. The drainage assembly includes a plurality of elongate risers carried on a mesh. The drainage layer supports the filtration layer apart from the elongate base pipe and defines an elongate passage between the base pipe and the filtration layer that communicates fluid laterally through the drainage assembly.

IPC 8 full level

E21B 43/08 (2006.01); **E21B 43/10** (2006.01)

CPC (source: EP US)

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Citation (search report)

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DOCDB simple family (publication)

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