

Title (en)
A DEFLECTION JOINT

Title (de)
VERBINDUNGSTEIL ZUR RICHTUNGSÄNDERUNG

Title (fr)
RACCORD DE DEVIATION

Publication
EP 1360391 A1 20031112 (EN)

Application
EP 02711096 A 20020215

Priority
• GB 0200666 W 20020215
• GB 0103803 A 20010216

Abstract (en)
[origin: WO02066779A1] A deflection joint (10) for use in a well bore (12) comprises: an element provided with at least one pivot means pivotable about an axis; and at least one roller means (30,32,34) for reducing friction when the deflection joint is moved within said well bore.

IPC 1-7
E21B 7/06

IPC 8 full level
E21B 17/02 (2006.01); **E21B 23/14** (2006.01)

CPC (source: EP)
E21B 17/02 (2013.01); **E21B 23/14** (2013.01)

Citation (search report)
See references of WO 02066779A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 02066779 A1 20020829; CA 2438358 A1 20020829; EP 1360391 A1 20031112; GB 0103803 D0 20010404

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