

Title (en)  
WEL BORE RECOMPLETION

Publication  
**EP 0242472 B1 19891220 (EN)**

Application  
**EP 86303167 A 19860425**

Priority  
EP 86303167 A 19860425

Abstract (en)  
[origin: EP0242472A1] A well bore employed for production of hydrocarbons having open hole completion and zonal breakdown in the locus of the well bore are recompleted, advantageously for injection of a fluid such as CO<sub>2</sub> in an enhanced oil recovery process. Recompletion is effected by packing off the open hole interval, emplacing a particulate material (21) in the packed off interval and broken down zone (14), adhering the particulates together with an adhesive to form a permeable synthetic rock-like material, reaming out the open hole interval to a greater diameter than the original completion, setting a casting (27) over the open hole interval, cementing (31) between the casing (27) and the reamed out hole, and perforating (32) at the zone (14) to be isolated and to be communicated with from the well bore, e.g., for CO<sub>2</sub> injection.

IPC 1-7  
**E21B 43/04; E21B 43/14**

IPC 8 full level  
**E21B 43/02** (2006.01); **E21B 43/04** (2006.01); **E21B 43/16** (2006.01)

CPC (source: EP)  
**E21B 43/025** (2013.01); **E21B 43/04** (2013.01); **E21B 43/164** (2013.01)

Cited by  
EP0484208A1; FR2668794A1

Designated contracting state (EPC)  
GB NL

DOCDB simple family (publication)  
**EP 0242472 A1 19871028; EP 0242472 B1 19891220**

DOCDB simple family (application)  
**EP 86303167 A 19860425**