

Title (en)  
PROCESS FOR THE HYDROTREATING OF A HEAVY OIL

Publication  
**EP 0102112 B1 19881214 (EN)**

Application  
**EP 83201140 A 19830801**

Priority  
GB 8224533 A 19820826

Abstract (en)  
[origin: EP0102112A2] A process for the hydrotreating of a heavy oil by leading the heavy oil and hydrogen at elevated temperature and pressure concurrently in downward direction through a reactor which contains at least one bed of a solid catalyst, in which process also a hydrocarbon mixture, which is at least for the greater part in the gaseous phase at the conditions prevailing in the reactor, is introduced into the reactor at a point upstream of the uppermost bed of solid catalyst.

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**C10G 49/00**

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CPC (source: EP)  
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**EP 83201140 A 19830801**; CA 434795 A 19830817; DE 3378691 T 19830801; JP 15337083 A 19830824