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DURCH ENZYME VERSTÄRKTE ÖLGEWINNUNG

RÉCUPÉRATION DU PÉTROLE OPTIMISÉE PAR DES ENZYMES

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(56) References cited:

**US-A- 3 288 211 US-A- 4 501 674**  
**US-A1- 2008 283 242 US-A1- 2009 090 504**  
**US-A1- 2009 288 843 US-A1- 2010 243 248**

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