

Title (en)  
GEARBOX WITH COUNTERSHAFT CONSTRUCTION

Title (de)  
SCHALTGETRIEBE IN VORGELEGEWELLENBAUWEISE

Title (fr)  
BOITE DE VITESSES A ARBRE DE RENVOI

Publication  
**EP 1740848 A1 20070110 (DE)**

Application  
**EP 05730892 A 20050412**

Priority  
• EP 2005003842 W 20050412  
• DE 102004020955 A 20040428

Abstract (en)  
[origin: WO2005108822A1] A gearbox (1) with a countershaft construction has a driving shaft and a driven shaft (2, 3), at least one powershift clutch (K1) and at least one first countershaft (4), as well as at least one first gearbox part (7) with pairs of spur wheels, an internal gear (12) being provided for connecting at least one spur wheel (13) of a gearbox part (7) to the driven shaft (3).

IPC 8 full level  
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CPC (source: EP)  
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