

Title (en)  
FORWARD-REVERSE CONTROL DEVICE

Title (de)  
VORWÄRTS-RÜCKWÄRTS-STEUERVORRICHTUNG

Title (fr)  
DISPOSITIF DE COMMANDE AVANT-ARRIERE

Publication  
**EP 1604129 A1 20051214 (EN)**

Application  
**EP 04720293 A 20040312**

Priority  
• NL 2004000180 W 20040312  
• NL 1022934 A 20030314

Abstract (en)  
[origin: WO2004081412A1] A forward-reverse control device comprises a housing (1), a rotatable input member (4), a rotatable output member (2), a gear set (10) for reversing the input rotation, as well as selector means (6-8, 15) for selectively connecting the input member (4) and the output member (2) directly or through the gear set (10), characterized in that the selector means (6-8, 15) are driveable by means of an electric actuator (16, 17, 21-24).

IPC 1-7  
**F16H 3/14**; F16H 63/30

IPC 8 full level  
**F16H 3/14** (2006.01); **F16H 63/30** (2006.01)

CPC (source: EP)  
**F16H 3/14** (2013.01); **F16H 63/304** (2013.01); **F16H 2063/3063** (2013.01)

Citation (search report)  
See references of WO 2004081412A1

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DOCDB simple family (publication)  
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