

Title (en)  
SINGLE LEVER SETTING DEVICE

Publication  
**EP 0160719 B1 19890809 (DE)**

Application  
**EP 84105076 A 19840505**

Priority  
EP 84105076 A 19840505

Abstract (en)  
[origin: ES8606685A1] In a single lever control for the feeder conveyors of a combine harvester, movement of a manually operated lever directly actuates a drive train for driving the conveyors in a forward or normal operating direction. A second lever controls actuation of a drive train for driving the feeder conveyors in a reverse direction. Movement of the second lever is responsive only to movement of the first through a cam slot and cam follower arranged so that selection of the drive for one direction automatically disengages the drive for the opposite direction. A detent gate at the neutral position forces the operator to pause when passing through the neutral position, that is when disengaging one drive and engaging the other.

IPC 1-7  
**G05G 9/08**

IPC 8 full level  
**G05G 9/08** (2006.01)

CPC (source: EP US)  
**G05G 9/08** (2013.01 - EP US); **Y10T 74/20073** (2015.01 - EP US); **Y10T 74/20213** (2015.01 - EP US); **Y10T 74/2063** (2015.01 - EP US); **Y10T 74/20702** (2015.01 - EP US)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0160719 A1 19851113; EP 0160719 B1 19890809**; BR 8502108 A 19851231; CA 1243586 A 19881025; DE 3479354 D1 19890914; DK 198885 A 19851106; DK 198885 D0 19850502; ES 542826 A0 19860416; ES 8606685 A1 19860416; US 4641545 A 19870210

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**EP 84105076 A 19840505**; BR 8502108 A 19850503; CA 480188 A 19850426; DE 3479354 T 19840505; DK 198885 A 19850502; ES 542826 A 19850503; US 72518285 A 19850419