Title (en)

SYSTEM FOR A PEDAL

Title (de

SYSTEM FÜR EIN PEDAL

Title (fr)

SYSTÈME POUR PÉDALE

Publication

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Application

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Abstract (en)

[origin: WO2015149913A1] The invention relates to a system (2) for a pedal of a motor vehicle, which system has, as components, a shift element (4) and a tappet (6), which comprise a common axis, wherein a wall, which is designed as an inner wall, of a first of the two components surrounds a wall, which is designed as a cylindrical outer wall, of a second of the two components, wherein the cylindrical inner wall of the first component has at least one smooth portion (12, 14, 20, 22) and at least one row of teeth (8, 10, 16, 18) which is adjacent to said smooth portion, is oriented in the direction of the axis and protrudes from the inner wall, wherein the cylindrical outer wall of the second component has at least one smooth portion (12, 14, 20, 22) and at least one row of teeth (8, 10, 16, 18) which is adjacent to said smooth portion, is oriented in the direction of the axis and protrudes from the outer wall, wherein the at least one smooth portion (12, 14, 20, 22) of the wall of one of the two components covers a greater angular region than the at least one row of teeth (8, 10, 16, 18) of the wall of the other of the two components, wherein a fixing position is provided for the system (2), in which fixing position the respective rows of teeth (8, 10, 16, 18) of the two components intermesh, and wherein an adjustment position is provided for the system (2), in which adjustment position the rows of teeth (8, 10, 16, 18) are released from each other.

IPC 8 full level

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