

Title (en)
TWO-WHEELED BICYCLE-TYPE VEHICLE

Publication
EP 0000553 B1 19830112 (DE)

Application
EP 78100455 A 19780720

Priority
DE 2734560 A 19770730

Abstract (en)
[origin: ES244806U] Two-wheeled vehicle as a bicycle, with a frame made up of four parts joined together, articulated of which the upper part of the frame has a saddle, the front part of the frame has a front wheel fork housed in rotatable and attached to a handlebar and the lower part of the frame carries the rear wheel and the catalytic wheel driving a chain transmission; Footrests are arranged in the front or lower part of the frame, and a connecting rod housed in an articulated manner on both sides is arranged between the upper part of the frame and a crankshaft jointly rotatably connected to the driving Catalan wheel. the lower part (34) of the frame extends with its rear end (44) beyond the axle (40) of the rear wheel and acts as a lever for two arms. (Machine-translation by Google Translate, not legally binding)

IPC 1-7
B62M 1/18; **A63B 23/04**

IPC 8 full level
A63B 22/12 (2006.01); **B62M 1/18** (2006.01); **B62K 3/02** (2006.01); **B62M 1/36** (2013.01)

CPC (source: EP US)
B62M 1/18 (2013.01 - EP US); **Y10T 74/2164** (2015.01 - EP US)

Cited by
DE3910704A1; US5156650A; DE3910704C2

Designated contracting state (EPC)
BE CH FR GB NL SE

DOCDB simple family (publication)
EP 0000553 A1 19790207; **EP 0000553 B1 19830112**; AR 221847 A1 19810331; BR 7804909 A 19790228; CA 1094124 A 19810120; DD 138176 A5 19791017; DE 2734560 A1 19790222; DE 2734560 C2 19911114; DE 2927896 A1 19810205; DE 2927896 C2 19880623; ES 244806 U 19800816; ES 244806 Y 19810116; ES 248311 U 19801101; ES 248311 Y 19810401; IT 1103779 B 19851014; IT 7812727 A0 19780726; JP S5440440 A 19790329; JP S6157233 B2 19861205; US 4266794 A 19810512; US 4371185 A 19830201

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EP 78100455 A 19780720; AR 27316278 A 19780731; BR 7804909 A 19780731; CA 308357 A 19780728; DD 20704678 A 19780731; DE 2734560 A 19770730; DE 2927896 A 19790711; ES 244806 U 19780731; ES 248311 U 19800201; IT 1272778 A 19780726; JP 9308078 A 19780728; US 25407381 A 19810414; US 92700478 A 19780724