

Title (en)
MOTORCYCLE CONSTRUCTION

Title (de)
MOTORRADAUFBAU

Title (fr)
STRUCTURE DE MOTOCYCLETTE

Publication
EP 1068127 A1 20010117 (EN)

Application
EP 99913516 A 19990331

Priority

- HU 9900024 W 19990331
- HU 9800089 U 19980331
- HU P9900637 A 19990316

Abstract (en)
[origin: WO9950133A1] The invention relates to a motorcycle structure comprising at least one front and rear wheel (3, 6) with a wide and flat tire and a frame assembly connected to the wheels, and a drive connected to the driven wheel wherein the frame assembly is a two-part separated frame assembly with a base frame (1) having a constant position relative to the wheels and the ground as a first part and a banking frame (2) movable between two (left and right) end positions around an axis parallel to the longitudinal axis of the motorcycle as a second part. In the motorcycle construction according to the invention the banking frame (2) is connected to the base frame (1) by means of arcuate guide rails (8ef, 8ea, 8hf, 8ha) along a circle arc with a central point laying on or below the section line defined by the central longitudinal plane of the wheels and the ground.

IPC 1-7
B62K 1/00

CPC (source: EP)
B62K 5/027 (2013.01); **B62K 5/10** (2013.01); **B62K 11/04** (2013.01); **B62K 21/005** (2013.01); **B62K 25/24** (2013.01); **B62M 19/00** (2013.01)

Citation (search report)
See references of WO 9950133A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9950133 A1 19991007; AU 3162799 A 19991018; EP 1068127 A1 20010117

DOCDB simple family (application)
HU 9900024 W 19990331; AU 3162799 A 19990331; EP 99913516 A 19990331