Title (en)

A VEHICLE, IN PARTICULAR OF THE CYCLING TYPE, ESPECIALLY IN THE FORM OF A BICYCLE

Title (de

FAHRZEUG, INSBESONDERE FAHRRADFAHRZEUG

Title (fr)

VÉHICULE, EN PARTICULIER DU TYPE CYCLISME, PLUS PARTICULIÈREMENT SOUS LA FORME D'UNE BICYCLETTE

Publication

EP 4281355 A1 20231129 (EN)

Application

EP 22708214 A 20220120

Priority

- IT 202100000275 U 20210122
- IB 2022050461 W 20220120

Abstract (en)

[origin: WO2022157655A1] A vehicle (10), in particular of the cycling type, especially consisting in a bicycle, and preferentially in the form of a mountain bike, a city bike, or the like; the vehicle comprises a support frame (12), wheel means, respectively front (14) and rear (16) wheel means, said front wheel means (14) comprising a first (141) and a second (142) wheels that are side-by-side to one another and supported by respective first and second struts (143, 144), and steering means (18), in particular in the form of a respective handlebar, in particular from which a respective steering control shaft (180) extends. Furthermore, articulated connecting means (20) are provided between said steering means (18), or handlebar, and said first and second front wheels (141, 142), in particular between said steering control shaft (180) and said first and second struts (143, 144) for supporting said first and said second front wheels (141, 142). Said first and second struts (143, 144) for supporting said first and said second front wheels (141, 142) extend tilted forward at least at the respective upstream end at said articulated connecting means (20).

IPC 8 full level

B62K 5/05 (2013.01)

CPC (source: EP)

B62K 5/05 (2013.01); B62K 5/10 (2013.01); B62K 21/18 (2013.01); B62K 25/18 (2013.01)

Citation (search report)

See references of WO 2022157655A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2022157655 A1 20220728; EP 4281355 A1 20231129; IT 202100000275 U1 20220722

DOCDB simple family (application)

IB 2022050461 W 20220120; EP 22708214 A 20220120; IT 202100000275 U 20210122