

Title (en)  
A STRADDLE RIDE-TYPE VEHICLE

Title (de)  
GRÄTSCHSITZFAHRZEUG

Title (fr)  
VÉHICULE DE TYPE À ENFOURCHER

Publication  
**EP 3987164 A1 20220427 (EN)**

Application  
**EP 20742511 A 20200612**

Priority

- IN 201941024046 A 20190618
- IN 2020050524 W 20200612

Abstract (en)  
[origin: WO2020255159A1] The present subject matter relates to a straddle ride-type vehicle. A frame member including a main frame (107), and the main frame (107) is having a first portion (107A) extending rearward from the head pipe and at least one second portion (107B) extending downward from a rear end portion of the first portion (107A). The power unit (140) is disposed under the first portion (107A) of the main frame (107) and in front of the at least one second portion (107B). An air cleaner (115) having at least a portion of disposed behind the at least one second portion (107B) of the main frame (107). An energy storage unit (125) capable of providing electrical energy to one or more electrical component(s) (146, 147) is disposed between a cylinder head (143) of the power unit (140) and the air cleaner (115), in a plan view of said vehicle (100).

IPC 8 full level  
**F02B 63/02** (2006.01); **B62J 40/00** (2020.01); **B62J 43/00** (2020.01)

CPC (source: CN EP)  
**B62J 40/00** (2020.02 - CN EP); **B62J 43/00** (2020.02 - EP); **B62J 43/16** (2020.02 - CN EP); **B62J 43/28** (2020.02 - CN);  
**B62K 11/04** (2013.01 - CN EP); **F02B 63/02** (2013.01 - EP)

Citation (search report)  
See references of WO 2020255159A1

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Designated extension state (EPC)  
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