

Title (en)  
HUB FOR BICYCLES

Title (de)  
NABE FÜR FAHRRÄDER

Title (fr)  
MOYEU POUR BICYCLETTES

Publication  
**EP 3371042 A1 20180912 (EN)**

Application  
**EP 16816740 A 20161104**

Priority  
• IT UB20155121 A 20151105  
• IB 2016056636 W 20161104

Abstract (en)  
[origin: WO2017077487A1] The hub (1) for bicycles comprises: at least one rotation shaft (2) installable on a frame of a bicycle, on which a group of bearings (4) is mounted which are able to allow the rotation of the shaft (2) around an axis (5) of rotation; at least one first pedal crank (6) and one second pedal crank (7), associated with the shaft (2) for setting the bicycle in motion; with the pedal cranks (6, 7) which comprise: - an inner reticular structure (34); an outer casing (35) enveloping at least partially the inner structure (34) and made of a composite material of carbon fiber.

IPC 8 full level  
**B62M 3/00** (2006.01)

CPC (source: EP)  
**B62M 3/00** (2013.01); **B62M 3/003** (2013.01)

Citation (search report)  
See references of WO 2017077487A1

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