

Title (en)

PUMP FOR A BICYCLE TYRE

Title (de)

PUMPE FÜR EINEN ZWEIRADREIFEN

Title (fr)

POMPE POUR UN PNEU DE DEUX ROUES

Publication

EP 3527824 B1 20200722 (DE)

Application

EP 18211394 A 20181210

Priority

DE 202018100914 U 20180219

Abstract (en)

[origin: US2019257299A1] A pump for a two wheeler tire comprises: a cylinder-piston unit for generating compressed air that can be used to inflate a two wheeler tire; a pump head that comprises a connecting mechanism for connecting to a valve of the two wheeler tire; a tube that connects the pump head to the cylinder-piston unit; a pedal mechanism that enables an actuation of the cylinder-piston unit; a receiving element in which the tube can be disposed in a storage position; and a manometer around which the tube extends in the storage position. The tube connecting the pump head to the cylinder-piston unit is designed so as to be spiral shaped.

IPC 8 full level

F04B 33/00 (2006.01); **F04B 39/12** (2006.01)

CPC (source: CN EP US)

F04B 33/00 (2013.01 - EP US); **F04B 33/005** (2013.01 - CN EP US); **F04B 39/121** (2013.01 - CN EP US); **F04B 39/123** (2013.01 - EP US);
B65H 75/10 (2013.01 - US); **B65H 2701/33** (2013.01 - US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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ES 2817551 T3 20210407; HR P20201408 T1 20201127; HU E050924 T2 20210128; LT 3527824 T 20201210; PL 3527824 T3 20201228;
PT 3527824 T 20200916; SI 3527824 T1 20201231; US 2019257299 A1 20190822

DOCDB simple family (application)

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