

Title (en)

CASTOR WHEEL AND METHOD FOR MANUFACTURING THE SAME

Title (de)

LAUFRAD UND VERFAHREN ZUM HERSTELLEN DESSELBEN

Title (fr)

ROUE PORTEUSE ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3473861 C0 20231004 (DE)

Application

EP 18200615 A 20181016

Priority

DE 102017124746 A 20171023

Abstract (en)

[origin: CN109695591A] The aim of the invention is to provide an impeller of a blower or compressor and having a simple design, an impeller can be produced, in particular, in a simple and inexpensive manner. According to the invention, it is proposed that the impeller has an impeller base body comprising an impeller cover and impeller blades integrally formed on the impeller cover in one piece, and that an impeller base is held on the impeller base body by means of its welding to the impeller base body, and that the impeller base is formed by a plurality of base segments welded to the impeller base body.

IPC 8 full level

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