

Title (en)

DEVICE FOR FEEDING SEALING LIQUID INTO A TIRE

Title (de)

EINRICHTUNG ZUM ZUFÜHREN VON DICHTUNGSFLÜSSIGKEIT IN EINEN LUFTREIFEN

Title (fr)

DISPOSITIF D'INTRODUCTION D'UN FLUIDE D'ETANCHEITE DANS UN PNEU

Publication

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Application

EP 06762067 A 20060616

Priority

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Abstract (en)

[origin: WO2006133961A2] The invention relates to a device for delivering sealing liquid into a tire. Said device comprises a connecting flange which can be fixed to a valve of the tire as well as a substantially cylindrical housing that is arranged on the connecting flange. The housing is provided with a connection for feeding the sealing liquid and a cavity which extends at least from the connection to the connecting flange in order to deliver the sealing liquid. A valve screwdriver which is equipped with a receptacle that is to be removably connected to the valve insert is provided on the cylindrical housing. Said valve screwdriver is mounted in the housing in an axially movable manner such that the valve insert can be removed from the liquid flow in order to deliver the sealing liquid. The entire device has an ergonomic design while essentially having an elongate cylindrical shape.

IPC 8 full level

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