

Title (en)

CLEARING STRIP FOR USE AT HIGH SPEEDS AND FOR LONG CLEARING STRETCHES

Title (de)

RÄUMLEISTE FÜR DEN EINSATZ BEI HOHEN GESCHWINDIGKEITEN UND LANGEN RÄUMSTRECKEN

Title (fr)

BARRE DE DÉNEIGEMENT DESTINÉE À ÊTRE UTILISÉE À DES VITESSES ÉLEVÉES ET SUR DE LONGS TRAJETS DE DÉNEIGEMENT

Publication

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Application

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Abstract (en)

[origin: WO2018024899A1] The invention relates to a clearing strip (1) for the clearing shield of a snowplough, which clearing strip has a front steel plate (2) and a rear steel plate (4) between which an elastic rubber layer (5) with at least one hard material body (6) embedded in the rubber compound thereof is incorporated by vulcanization, wherein the hard material body (6) is movable relative to the steel plates (2, 4) with elastic deformation of the rubber compound. It is an object of the invention to develop the clearing strip of the type stated at the outset to the effect that the hard material bodies (6) embedded in the rubber compound are better secured against uncontrolled fall-out from the clearing strip (1) upon overheating. To achieve this object, the invention proposes that each individual hard material body (6) is anchored within the clearing strip (1) by means of an additional anchoring device, wherein this additional anchoring device does not limit the movability of the hard material bodies (6) relative to the steel plates (2, 4).

IPC 8 full level

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Citation (search report)

See references of WO 2018024899A1

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