Title (en)

COUPLER HEAD FOR A VEHICLE COUPLER

Title (de

KUPPLUNGSKOPF FÜR EINE FAHRZEUGKUPPLUNGSVORRICHTUNG

Title (fr)

TETE D'ATTELAGE POUR ATTELAGE DE VEHICULES

Publication

EP 1648752 B1 20090311 (EN)

Application

EP 04749114 A 20040702

Priority

- SE 2004001078 W 20040702
- SE 0302021 A 20030714

Abstract (en)

[origin: WO2005005221A1] The invention relates to a coupler head intended for vehicle couplers and being of the type that comprises a front plate and a pneumatic valve (7), which includes a valve housing (8) placed behind the front plate and on one hand an elastic sealing sleeve (12), and on the other hand a front gasket (13) that is comprised in a holding ring (14), which is releasably mounted by means of a bayonet coupling, which includes one or more shoulders (16) as well as a corresponding number of sockets (17) through which the shoulders may pass. According to the invention, the bayonet sockets (17) are formed in a ring-shaped flange (19) that is joined to a pipe section (20) connected to the valve housing (8) and is thereby spaced-apart from the front plate of the coupler head.

IPC 8 full level

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CPC (source: EP)

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Cited by

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DOCDB simple family (publication)

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