

Title (en)

RIVET OR SCREW CONNECTION OF A PLASTIC PART TO ANOTHER PART

Title (de)

NIET- ODER SCHRAUBVERBINDUNG EINES KUNSTSTOFFTEILS MIT EINEM WEITEREN TEIL

Title (fr)

ASSEMBLAGE PAR RIVETS ET PAR VIS D'UNE PIECE EN MATERIE PLASTIQUE AVEC UNE AUTRE PIECE

Publication

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Application

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Abstract (en)

[origin: WO2006034867A1] The invention relates to the rivet or screw connection (1) for assembling a first component (2) a second component (3), wherein a first (4) and a second (5) corresponding through holes are embodied in the first and second components and are penetrated by a rivet (6) or a screw shaft (7), said rivet (6) or screw is provided with a rivet or screw head (8) or with a nut whose diameter is greater than the diameter of the holes (4, 5) and which are disposed on two sides of the adjacent holes, at least the first component (2) comprises a pot-shaped cavity (10) which is embodied in the area of the rivet (6) or the screw, is oriented in a direction of the second component (3) and in the bottom (12) of which the first through hole (4) is arranged.

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Citation (examination)

- US 5018329 A 19910528 - HASAN S RIAZ [US], et al
- US 6062790 A 20000516 - HUANG MENG-CHOU [TW]
- CH 610069 A5 19790330 - RB CORP [PA]

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