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(54) Title: TRANSPORT MEMBER FOR TRANSPORTING PLATE-SHAPED SUBSTRATES WHICH ARE TO BE ELECTROLYTICALLY GALVANIZED IN A BATH, AND DEVICE FOR AND METHOD OF ELECTROLYTICALLY GALVANIZING SUCH SUBSTRATES

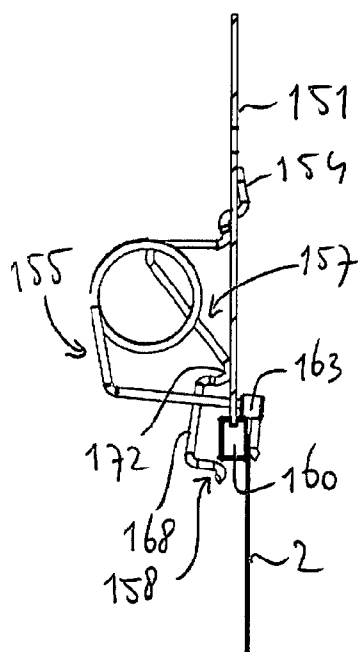


Fig. 7a

(57) Abstract: The invention relates to a transport member for transporting plate-shaped substrates which are to be electrolytically galvanized in a bath, comprising a carrier belt with first contact members fastened thereto which each have a first contact portion that contacts a first side of a substrate under prestress and with electrical conduction in an active position and that is clear of the substrate in an inactive position. The transport member further comprises second contact members which each have a second contact portion that in an active position conductively contacts a second side of the same substrate under prestress and that in an inactive position lies free from said substrate, while the transport member further comprises blocking means for blocking the first contact members and the second contact members in the inactive positions thereof during the electrolytic galvanizing process. The invention also relates to a device for electrolytically galvanizing substrates in a bath with an electrolytic solution and to a galvanizing method.

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