

Title (en)

Method and device for fixing stators to a magnetic levitation transport system by means of bolting

Title (de)

Verfahren und Maschine zum Befestigen von Statorpaketen an Magnetschwebefahrbahnen mittels Verschraubungen

Title (fr)

Méthode et dispositif pour la fixation par vissage des stators aux systèmes de transport à lévitation magnétique

Publication

EP 0585763 B1 19970502 (DE)

Application

EP 93113395 A 19930823

Priority

DE 4228310 A 19920826

Abstract (en)

[origin: EP0585763A1] In a method and a machine for fixing stator packets to the travelways of a magnetic levitation transport system by means of bolts, in which a numerically controlled data processing machine is used for precisely positioning drill holes and depressions on the travelways of the magnetic levitation transport system, there is provision for the machine to produce in each case the drill holes for one stator packet, to be moved along the travelway (A) to be equipped and to orient itself for positioning the drill holes and depressions on the upper edges of the travelway according to the lateral guide rails (a) and one or more of the drill holes, already present, of the adjacent stator packet. <IMAGE>

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