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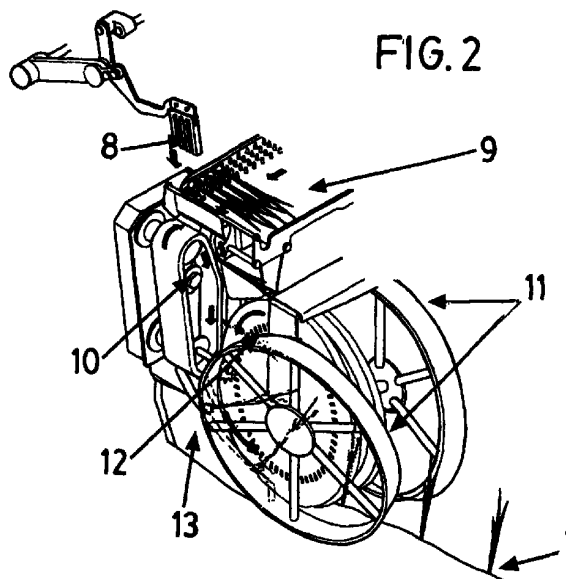
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(54) **Automatic vegetable plant transplanter**

(57) Automatic transplanting machine for vegetable plants which performs the functions of removing the plant from the tray (2), dibbling the ground, placing the plant in the ground and subsequent earthing up of the soil, for which by means of a series of pusher rods (4) the root ball is removed from the receptacle being held by the pincers (7) of the conveyor, being subsequently placed on the horizontal conveyor belt (9), where the plants by means of a moving comb (8) are positioned between some vertical rubber belts (10) which support the root ball and by means of some convergent discs (12) position the plant in an upright position. The machine has on its front part a furrowing coulter and on the rear part some earthing-up discs (11).



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EUROPEAN SEARCH REPORT

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EP 00 50 0186

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