

Title (en)

SCREENING MACHINE FOR SEPARATING COARSE MATERIAL AND FINE MATERIAL FROM EXCAVATED EARTH

Title (de)

SIEBMASCHINE ZUR TRENNUNG VON GROB- UND FEINGUT AUS ERDAUSHUB

Title (fr)

MACHINE DE CRIBLAGE SERVANT À SÉPARER LES PARTICULES GROSSES ET FINES PRÉSENTES DANS DES TERRES EXCAVÉES

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Abstract (en)

[origin: WO2018050640A1] The invention relates to a screening machine for separating coarse material and fine material from excavated earth, comprising an endlessly circulating conveyor (12), to which the excavated earth can be applied and which is driven by means of a motor (30) and which has a plurality of drivers (14), which circulate at a distance from each other, wherein the fine material can be transported in holding spaces (16) between the drivers (14), and wherein, at at least one separating point (18), a stationary removing rake (20) removes the coarse material from the drivers (14) that pass through.

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