

Title (en)
SPACE-OPTIMIZED DISC HARROW

Title (de)
RAUMOPTIMIERTE SCHEIBENEGGE

Title (fr)
HERSE À DISQUES OPTIMISÉE POUR L'ESPACE

Publication
EP 3955721 A1 20220223 (DE)

Application
EP 20723276 A 20200415

Priority

- DE 102019205437 A 20190415
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Abstract (en)
[origin: CA3136996A1] The invention relates to a soil working device (10) comprising soil working tools (28), in particular disc tools, which are arranged in multiple tool rows (30.1...30.3) that follow one another in a working direction (A) and are aligned transversely to the working direction (A), and a chassis with at least one main wheel (20.1, 20.2) which is arranged at a distance from the central longitudinal axis (22) by a lateral wheel spacing (dr) transversely to the working direction (A). The chassis is arranged relative to the soil working tools (28) such that at least one soil working tool (28) is arranged in front of as well as to the left and the right of the chassis with respect to the working direction (A). All of the soil working tools (28) arranged on the tool row (30.1) lying farthest in front of the chassis in the working direction (A) have a lateral tool spacing (dw) from the central longitudinal axis (28) which is less than or equal to the lateral wheel spacing (dr).

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Citation (search report)
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