

Title (en)  
SOIL WORKING IMPLEMENT

Title (de)  
BODENBEARBEITUNGSGERÄT

Title (fr)  
MACHINE ARATOIRE

Publication  
**EP 0949859 A1 19991020 (EN)**

Application  
**EP 98949099 A 19981021**

Priority  
• GB 9803127 W 19981021  
• GB 9723293 A 19971105

Abstract (en)  
[origin: WO9922578A1] A soil working implement, preferably a seed drilling implement (10) comprises a frame (17), a forward coupling arrangement on the frame for coupling the implement to the rear of a propelling vehicle (11), a transversely extending row of seed drills (15, 16) mounted on the frame (17), and a mounting (21) provided on the frame (17) at a position forwardly of the row of seed drills (15, 16) and which detachably receives a cultivator module (22) having at least one transversely extending row of tines (26) to provide additional soil cultivating action when required, in which the cultivator module comprises: a fixing clamp (23) for securing the module to a transversely extending frame beam (21) of the implement; mounting brackets (24) carried by the fixing clamp (23) and adapted to support at least one transversely extending row of cultivator tines (26); and an elongate tine carrier (25) having a number of tines (26) arranged along its length, and which is adjustably mounted on the bracket (24) for movement between lowered ground-engaging positions and raised inoperative positions of the tines.

IPC 1-7  
**A01B 49/06**; **A01C 7/20**; **A01B 19/02**

IPC 8 full level  
**A01B 19/02** (2006.01); **A01B 49/06** (2006.01); **A01C 7/20** (2006.01)

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