

Title (en)  
Arrangement for clearing land mines.

Title (de)  
Minenräumanordnung.

Title (fr)  
Dispositif de déminage.

Publication  
**EP 0588047 A1 19940323 (DE)**

Application  
**EP 93112636 A 19930806**

Priority  
DE 4230769 A 19920915

Abstract (en)  
In this case, it is proposed that each clearance blade element be formed from an upper part which is curved in a concave shape and is continued by digging teeth for the clearance depth. These upper parts are held on a retaining frame via horizontal pivoting shafts, such that they can be adjusted transversely with respect to the movement direction via supporting struts, and are guided on the ground via associated sliding surfaces. <IMAGE>

Abstract (de)  
Es wird hierbei vorgeschlagen, jedes Räumschildelement aus einem konkav gewölbten Oberteil zu bilden, das durch Grabzähne für die Räumtiefe fortgesetzt wird. Diese Oberteile sind über waagerechte Schwenkachsen quer zur Fahrtrichtung über Stützstreben einstellbar an einem Aufnahmerahmen gehalten und über zugeordnete Gleitflächen am Boden geführt. <IMAGE>

IPC 1-7  
**F41H 11/16**

IPC 8 full level  
**F41H 11/16** (2011.01)

CPC (source: EP)  
**F41H 11/24** (2013.01); **F41H 11/28** (2013.01)

Citation (search report)  
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• [PYA] US 5198608 A 19930330 - CAHILL PETER J [US], et al  
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Designated contracting state (EPC)  
CH DE FR GB LI NL

DOCDB simple family (publication)  
**EP 0588047 A1 19940323; EP 0588047 B1 19960522**; DE 4230769 A1 19940317; DE 4230769 C2 19940623; DE 59302671 D1 19960627

DOCDB simple family (application)  
**EP 93112636 A 19930806**; DE 4230769 A 19920915; DE 59302671 T 19930806