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Publication number:

**0 071 384**  
**A3**

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## EUROPEAN PATENT APPLICATION

21 Application number: **82303792.4**

51 Int. Cl.<sup>3</sup>: **F 41 H 11/16**

22 Date of filing: **19.07.82**

30 Priority: **27.07.81 IL 63437**  
**09.10.81 IL 64023**

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43 Date of publication of application: **09.02.83**  
**Bulletin 83/6**

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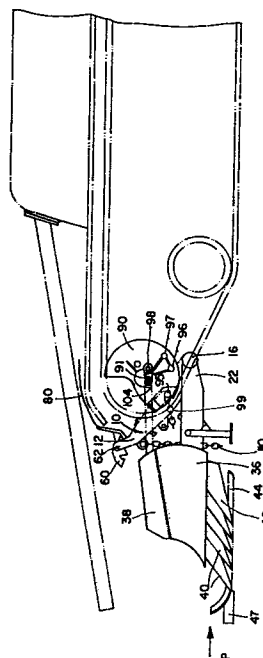
84 Designated Contracting States: **AT BE CH DE FR GB IT**  
**LI NL SE**

88 Date of deferred publication of search  
report: **22.06.83 Bulletin 83/25**

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54 **Mine-field clearing apparatus mountable on a vehicle.**

57 Mine clearing apparatus for attachment to a vehicle comprising a frame (10) mountable onto a vehicle for selectable positioning in a raised or lowered orientation; plough apparatus (36, 38, 40) for raising and shunting aside mines, mounted onto the frame; and devices (60, 68, 70, 82) for selectably retaining the frame in a raised orientation and comprising control apparatus (80) operable from inside the vehicle for releasing the frame from the raised orientation and allowing it to assume the lowered orientation. The frame is automatically raised when the vehicle moves backwards.







DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
X	FR-A- 914 285 (MATIVET) *Page 2, lines 79-101; figure 1*	1,2,3	F 41 H 11/16
Y		6	
A		9	
Y	--- "Jane's Combat support equipment", First Edition, 1978-1979, page 178, MacDonald and Jane's Publishers Ltd.; London (GB); *Page 178, (Tank-Mounted mine-clearing ploughs)*	6	
A	--- US-A-2 460 322 (WALKER) *Column 3, lines 60-73; figure 3*	8	TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
A	--- SOLDAT UND TECHNIK, vol. 19, no. 4, April 1975, pages 176-178, Frankfurt am Main (DE); "Minenräum-Anbaugerät KMT-5. Standardisierte Geräte für alle KPz des Warschauer Paktes". -----		F 41 H E 02 F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 09-03-1983	Examiner VAN DER PLAS J.M.
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	