

Title (en)
Hydraulic RAM assembly.

Title (de)
Hydraulischer Presskolben.

Title (fr)
Vérin hydraulique.

Publication
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Application
EP 86303944 A 19860523

Priority
GB 8513553 A 19850529

Abstract (en)
A hydraulic ram assembly capable of providing a force varying over a wide range has a first ram with a fixed cylinder and a movable piston which is capable of supplying a force at the lower end of the range and a second ram with a fixed cylinder and a piston which is movable into engagement with the piston of the first ram to assist the first piston to thereby provide an increased load.

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F15B 15/14

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [X] GB 1600733 A 19811021 - MIDGLEY A C
• [X] FR 1602570 A 19701228
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• [A] GB 944223 A 19631211 - DEWANDRE CO LTD C

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DE4108220C2; EP1459813A3; AT500476A1; AT500476B1

Designated contracting state (EPC)
DE FR GB IT NL SE

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