

Title (en)
TRACTOR-MOUNTED EXCAVATOR ASSEMBLY

Publication
EP 0151101 A3 19850821 (EN)

Application
EP 85850032 A 19850129

Priority
NO 840364 A 19840131

Abstract (en)
[origin: EP0151101A2] An excavator assembly having an articulated excavator arm and a rotatable post (7), mounted on a tractor. The excavator is secured to the three-point suspension of the tractor, i.e., two lower draw bars (3, 4) and a top stay (5), via a vertical frame (6) which is fastened to the vertical post (7) of the excavator. A rearwardly facing, tippable tractor shovel is fastened to the frame (6).

IPC 1-7
E02F 3/96; **A01F 25/20**

IPC 8 full level
A01F 25/20 (2006.01); **E02F 3/38** (2006.01); **E02F 3/96** (2006.01); **E02F 7/02** (2006.01)

CPC (source: EP)
E02F 3/384 (2013.01); **E02F 3/964** (2013.01); **E02F 7/026** (2013.01)

Citation (search report)

- [X] DE 2757921 A1 19790628 - WESTBROCK WESTERIA MASCHF
- [Y] US 3894641 A 19750715 - PILCH JOHN S
- [Y] GB 2015469 A 19790912 - MCCONNELL F W LTD
- [A] GB 1056218 A 19670125 - HARDER GEORG MASCHINENFABRIK
- [A] FR 2430189 A1 19800201 - SCHMID FRANZ [DE]
- [A] US 4130209 A 19781219 - MONONEN SAKARI M
- [A] US 3495727 A 19700217 - LONG WILLIAM R
- [A] FR 2081728 A3 19711210 - LAURSEN AS A P [DK]
- [A] BAUMASCHINE & BAUTECHNIK, vol. 26, no. 3, March 1979, page 148, Wiesbaden, DE; "Schaeff beim Metrobau in Budapest"
- [A] LANDTECHNIK, vol. 38, no. 9, September 1983, pages 369-380, Lehrte, DE; H. VON DEN WEGHE: "Maschinen und Geräte zur Entnahme, Transport und Vorlage von Grundfutter aus Flachsilos"

Cited by
KR100483336B1; FR2717515A1; CN108021022A; WO9525202A1

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EP 0151101 A2 19850807; **EP 0151101 A3 19850821**; **EP 0151101 B1 19880413**; AT E33508 T1 19880415; DE 3562150 D1 19880519; ES 539984 A0 19851201; ES 8602187 A1 19851201; NO 155406 B 19861215; NO 155406 C 19870325; NO 840364 L 19850801

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