

Title (en)  
**EXCAVATOR**

Publication  
**EP 0065118 A3 19830928 (DE)**

Application  
**EP 82103387 A 19820422**

Priority  
• AT 217381 A 19810515  
• AT 521581 A 19811204

Abstract (en)  
[origin: ES8307320A1] An excavator can be moved in a step-like manner employing its boom and stepping feet or it can be arranged for conventional driven wheeled movement. The excavator includes a supporting frame with outwardly extending supporting arms on which first wheels and/or stepping feet can be mounted. A superstructure is positioned on the supporting frame and the boom is articulated to the superstructure. A second wheel is supported on the superstructure and can be moved in the vertical direction between an active position resting on the ground on which the excavator is supported and an inactive position spaced upwardly from the ground. With two first wheels on one side of the supporting frame and the second wheel in the active position on the opposite side, conventional three-wheel driven movement can be achieved with the second wheel effecting the steering of the excavator.

IPC 1-7  
**E02F 9/08**

IPC 8 full level  
**E02F 9/02** (2006.01); **E02F 9/08** (2006.01)

CPC (source: EP KR US)  
**E02F 3/00** (2013.01 - KR); **E02F 9/024** (2013.01 - EP US); **E02F 9/085** (2013.01 - EP US)

Citation (search report)  
• [X] WO 7900651 A1 19790906 - PINGON MANUBAT SA [FR], et al  
• [A] WO 7901075 A1 19791213 - PINGON P DE  
• [A] US 4241803 A 19801230 - LAUBER ERNST [CH]  
• [A] US 3635364 A 19720118 - TINGLEFF GUNNAR  
• [A] DE 2127434 A1 19720120

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Designated contracting state (EPC)  
BE CH DE FR GB IT LI LU NL SE

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**EP 0065118 A2 19821124; EP 0065118 A3 19830928; EP 0065118 B1 19860903**; AU 8292482 A 19821118; CA 1172299 A 19840807; DE 3272979 D1 19861009; DK 220182 A 19821116; ES 512236 A0 19830616; ES 8307320 A1 19830616; FI 821712 A0 19820514; FI 821712 A 19821116; IL 65639 A0 19820730; KR 830010258 A 19831230; NO 821594 L 19821116; PT 74697 A 19820501; PT 74697 B 19831025; US 4482287 A 19841113

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