

Title (en)  
Loader apparatus

Title (de)  
Ladegerät

Title (fr)  
Appareil chargeur

Publication  
**EP 1081292 A1 20010307 (EN)**

Application  
**EP 00402368 A 20000828**

Priority  
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Abstract (en)  
A boom mechanism for a loader apparatus having a frame with a front and rear end and an engine mounted at the rear end. A main boom has a first and second section which telescope with each other and is pivotally mounted on the frame of the loader apparatus. A hydraulic cylinder is connected to the first and second sections for changing the length of the main boom. A bucket is pivotally mounted on a free end of the second section of the main boom so that the main boom may be pivoted and telescoped and the bucket may be pivoted to a desired angle and position for loading and unloading. <IMAGE>

IPC 1-7  
**E02F 3/34**; **E02F 3/43**; **E02F 9/20**

IPC 8 full level  
**E02F 3/34** (2006.01); **E02F 3/348** (2006.01); **E02F 3/43** (2006.01); **E02F 9/20** (2006.01)

CPC (source: EP)  
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Citation (search report)

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