

Title (en)  
Bucket with hydraulic hammer

Title (de)  
Baggerlöffel mit einem hydraulischen Aufbruchhammer

Title (fr)  
Godet avec marteau hydraulique

Publication  
**EP 0569963 B1 19980218 (EN)**

Application  
**EP 93107733 A 19930512**

Priority  
IL 10184692 A 19920512

Abstract (en)  
[origin: EP0569963A1] There is proposed, for use in connection with earth working machines, a bucket (B) on the bottom of which is provided a generally conventional pneumatic hammer (H) which is fixedly, but removably attached to the bucket (B). The hammer (H) is intended to fragmentize rock formation which impede the progress of the earth moving or digging machine. <IMAGE>

IPC 1-7  
**E02F 3/40; E02F 3/96; E02F 9/22**

IPC 8 full level  
**E02F 3/40** (2006.01); **E02F 9/22** (2006.01)

CPC (source: EP)  
**E02F 3/405** (2013.01); **E02F 9/221** (2013.01)

Cited by  
DE10306659B4

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**EP 0569963 A1 19931118; EP 0569963 B1 19980218**; AT E163313 T1 19980315; DE 69317011 D1 19980326; DE 69317011 T2 19980917;  
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