

Title (en)
Equipment leveling pad assembly and kit

Title (de)
Sockelanlage zum Nivellieren von Geräten

Title (fr)
Ensemble de nivellement pour du matériel

Publication
EP 0722681 A2 19960724 (EN)

Application
EP 95120390 A 19951222

Priority
US 37373895 A 19950117

Abstract (en)
An equipment leveling pad assembly (10) has a pad (12) and a stud (14). The pad (12) defines a recess (30) which has at its entry end an inwardly extending lip (40) past which a ball head (18) of the stud (14) may be snapped to establish a swivel connection between the stud (14) and pad (12). The recess (30) below the lip (40) is larger in diameter than the ball head (18), and the ball head (18) rests against solid material to transfer the load to the bottom of the pad (12). The pad (12) may be made in one piece of a relatively elastic material, or may include a foot (28) of an inelastic material such as metal with a relatively elastic cover (50) defining the lip (40) and secured to the metal foot (28). <IMAGE>

IPC 1-7
A47B 91/02

IPC 8 full level
A47B 91/02 (2006.01)

CPC (source: EP)
A47B 91/028 (2013.01); **A47B 91/022** (2013.01)

Cited by
EP1124086A1; EP1113212A1; EP1113213A1; EP0943859A1; GB2342855A; GB2342855B; US2018313095A1; US11162275B2; EP0874186A1; AU741052B2; US2021337963A1

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