

Title (en)
AN ANTI-SEISMIC BEARING ASSEMBLY BETWEEN BUILDING AND ITS FOUNDATION

Title (de)
ANTISEISMISCHES LAGER ZWISCHEN EINEM GEBÄUDE UND SEINEM FUNDAMENT

Title (fr)
ENSEMBLE PORTEUR ANTISISMIQUE ENTRE UN BATIMENT ET SES FONDATIONS

Publication
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Application
EP 96937973 A 19961108

Priority
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Abstract (en)
[origin: EP0861945A1] An anti-seismic bearing assembly between building and its foundation includes a sliding pedestal (10), a base support (9) and a cover (5), the sliding pedestal (10) is between the base support (9) and the cover (5) which is fixed to the base support (9) by the bolt (8), a square support plate (2) is welded to the upper end of the sliding pedestal (10), triangle shaped stiffeners (3) are secured between the tube portion of the sliding pedestal (10) and the square plate (2), a rubber layer (4) is around the tube portion of the sliding pedestal (10) at its lower end.
<IMAGE>

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E02D 27/34; **E04H 9/02**

IPC 8 full level
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E02D 27/34 (2013.01); **E02D 2300/0001** (2013.01)

Citation (search report)
• [A] EP 0240572 A1 19871014 - CHUBU ELECTRIC POWER [JP], et al
• [A] DE 4305132 C1 19940421 - DORKA UWE E DR [DE]
• See references of WO 9718357A1

Cited by
EP1108831A1; DE102006024316A1; EP0962603A1; FR2779458A1; US6438904B1

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