

Title (en)  
BRAKE DEVICE OF ELEVATOR HOIST

Title (de)  
BREMSVORRICHTUNG FÜR AUFZUGSHEBEZEUG

Title (fr)  
DISPOSITIF DE FREINAGE POUR APPAREIL DE LEVAGE D'ASCENSEUR

Publication  
**EP 1538123 B1 20100310 (EN)**

Application  
**EP 02765508 A 20020912**

Priority  
JP 0209356 W 20020912

Abstract (en)  
[origin: EP1538123A1] In an elevator hoisting machine braking apparatus, a first spherical seat is interposed between a brake arm and a braking segment. A second spherical seat is interposed between the brake arm and a pressing and attracting means. The first spherical seat is disposed relative to the second spherical seat in a direction that the pressing and attracting means presses the second spherical seat. <IMAGE>

IPC 8 full level  
**B66B 11/08** (2006.01); **B66B 11/04** (2006.01); **B66D 5/08** (2006.01); **B66D 5/30** (2006.01); **F16D 65/22** (2006.01)

CPC (source: EP KR)  
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DE

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**EP 02765508 A 20020912**; CN 02819440 A 20020912; DE 60235654 T 20020912; JP 0209356 W 20020912; JP 2004535842 A 20020912; KR 20047007044 A 20020912