

Title (en)

ANTI-SPRAIN SHOCK-ABSORBING BALANCE AIR-CUSHION SHOE

Title (de)

SCHUH MIT STOSSDÄMPFENDEM AUSGLEICHENDEN LUFTKISSEN GEGEN VERSTAUCHUNG

Title (fr)

CHAUSSURE À COUSSIN D'AIR D'ÉQUILIBRE ANTI-ENTORSE ABSORBANT LES CHOCS

Publication

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Application

EP 17833221 A 20170330

Priority

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Abstract (en)

[origin: WO2018018914A1] An anti-sprain shock-absorbing balance air-cushion shoe includes a shoe insert (11) and a sole (12). The air cushion shoe also includes two airbags (21) which are communicated with each other. Two airbag rooms (121) are mounted in the upper surface of the sole (12) which respectively accommodate the two airbags (21) separately. The two airbag rooms (121) are arranged in the sole (12) along the left-and-right direction. The shoe insert (11) and the sole (12) are combined so as to separately fix the two airbags (21) inside the two airbag rooms (121). The two airbag rooms (121) are stretchable and compressible. So, the side rollover of the sole (12) is stopped and the relative balance of the sole (12) is kept.

IPC 8 full level

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CPC (source: CN EP US)

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