

Title (en)  
SLIP-RESISTANT SHOE SOLE

Title (de)  
RUTSCHFESTE SCHUHSOHL

Title (fr)  
SEMELLE DE CHAUSSURE ANTI-GLISSEMENT

Publication  
**EP 1762151 B1 20160713 (EN)**

Application  
**EP 05710737 A 20050225**

Priority  
• JP 2005003187 W 20050225  
• JP 2004220951 A 20040701

Abstract (en)  
[origin: EP1762151A1] The slip resistant shoe sole 1 of the invention comprises a plurality of ground contact projections 3 formed on the ground contact side of the sole base 2 with a predetermined gap between adjacent ground contact projections 3 in the longitudinal direction of the base 2, the ground contact projections 3 having a V-shaped horizontal cross section, having inclined reinforcements 5 provided at the roots of the ground contact projections 3 on the base 2, and being formed using an elastomeric polymer with a JIS-A hardness of 45 to 80 as measured at 20°C.

IPC 8 full level  
**A43B 3/00** (2006.01); **A43B 13/22** (2006.01)

CPC (source: EP US)  
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Cited by  
US10004294B2

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DOCDB simple family (publication)  
**EP 1762151 A1 20070314; EP 1762151 A4 20090401; EP 1762151 B1 20160713**; CN 100438795 C 20081203; CN 1976606 A 20070606; EP 2862464 A1 20150422; EP 2862464 B1 20160224; JP 3959648 B2 20070815; JP WO2006003740 A1 20080417; US 2009188132 A1 20090730; WO 2006003740 A1 20060112

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