

Title (en)

Brake shoe for use in elevator safety gear

Title (de)

Bremsbelag für Aufzugsnotbremsen

Title (fr)

Patin de frein pour un dispositif de sécurité d'ascenseur

Publication

EP 1808398 B1 20160504 (EN)

Application

EP 06126350 A 20061218

Priority

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- EP 06126350 A 20061218

Abstract (en)

[origin: EP1808398A1] The present invention relates to a brake shoe (5) for use in an elevator safety gear (4). In use, the safety gear (4) exerts a specific application force (N) to the brake shoe (5) causing the brake shoe (5) to frictionally engage with a guide rail (3). A frictional braking force (F_1 , F_2) developed by the brake shoe (5) increases during engagement.

IPC 8 full level

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CPC (source: EP)

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