

Title (en)
MOTORIZED CHAIR BASE

Title (de)
MOTORISIERTES STUHLGESTELL

Title (fr)
BASE MOTORISEE POUR FAUTEUIL ROULANT

Publication
EP 1119330 A1 20010801 (EN)

Application
EP 99944202 A 19990923

Priority
• CA 9900866 W 19990923
• CA 2249515 A 19981006

Abstract (en)
[origin: WO0019958A1] A base for receiving a seat comprises a longitudinally extending chassis having a front end, a rear end, a central portion positioned therebetween and opposed sides extending longitudinally between the front and rear ends; at least one drive wheel mounted below the central portion; a plurality of rotatably mounted wheels positioned around the chassis and mounted at a fixed distance below the chassis; and a biasing member associated with the at least one drive wheel to bias the at least one drive wheel to engage the surface on which the base is situated and reduce the weight supported by the rotatably mounted wheels whereby the rotatably mounted wheels support sufficient weight of the base and the unoccupied seat to define a stable platform.

IPC 1-7
A61G 5/04

IPC 8 full level
A61G 5/04 (2013.01); **B62K 5/007** (2013.01)

CPC (source: EP)
A61G 5/043 (2013.01)

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