

Title (en)  
SYSTEM FOR CHOOSING A FOOTWEAR

Title (de)  
SYSTEM ZUR AUSWAHL EINES SCHUHWERKS

Title (fr)  
SYSTÈME PERMETTANT DE CHOISIR UNE CHAUSSURE

Publication  
**EP 4312651 A1 20240207 (EN)**

Application  
**EP 22711662 A 20220321**

Priority  
• IT 202100007205 A 20210324  
• IB 2022052524 W 20220321

Abstract (en)  
[origin: WO2022200973A1] A system (100) for choosing an article of footwear provides for capturing an image (Im) of a foot in order to obtain a reference sole or morphology, measuring a length (Lp) of the foot for the application of equalization and calculation constant values, constructing a grid (Gr) on the image comprising twelve squares (Q), calculating full/empty ratios (R) of the twelve squares of the grid and storing them in a user table (T), using the length (Lp) of the foot and the user table (T) in a lookup table (7) of a database to find a size (S\*) and a fit (C\*) of an article of footwear that is most suitable for the foot of the user.

IPC 8 full level  
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CPC (source: EP US)  
**A43D 1/025** (2013.01 - EP US); **A43D 1/027** (2013.01 - EP US); **A43D 2200/60** (2013.01 - EP)

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