

Title (en)  
ESCALATOR SYSTEM

Title (de)  
FAHRTREPPENSYSTEM

Title (fr)  
SYSTÈME D'ESCALIER ROULANT

Publication  
**EP 3782948 A1 20210224 (EN)**

Application  
**EP 19192839 A 20190821**

Priority  
EP 19192839 A 20190821

Abstract (en)  
The invention relates to an escalator system (1) comprising a step band (4) extending between a first end (2) of the escalator system and a second end (3) of the escalator system, a skirt (7) extending along a side of the step band (4) with an outer surface (8) in close proximity to the side of the step band (4), and a bracket having a first end attached to the skirt (7) and a second end attached to a truss (9). In order to allow controlled movement of the skirt, at least the first end or the second end of the bracket is attached via a spring to the skirt (7) or truss (9), respectively.

IPC 8 full level  
**B66B 29/02** (2006.01)

CPC (source: EP)  
**B66B 29/02** (2013.01)

Citation (search report)  
• [XAI] GB 2181710 A 19870429 - THYSSEN MAN AUFZUEGE  
• [XAI] CN 103086250 A 20130508 - CANNY ELEVATOR CO LTD  
• [XAI] JP H04327491 A 19921117 - TOSHIBA CORP  
• [A] JP 2004307161 A 20041104 - MITSUBISHI ELEC BUILDING TECHN

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3782948 A1 20210224**

DOCDB simple family (application)  
**EP 19192839 A 20190821**