

Title (en)  
PLATFORM LIFT

Title (de)  
HEBEBÜHNE

Title (fr)  
PLATEFORME DE LEVAGE

Publication  
**EP 4086213 A1 20221109 (EN)**

Application  
**EP 21382404 A 20210505**

Priority  
EP 21382404 A 20210505

Abstract (en)  
Rail (2) for a platform lift (1), comprising a tubular section (21), in particular for supporting rollers (65) of a platform lift carrier (61); a rack section (22) having first positive engagement means (23), in particular for engaging with second positive engagement means (33) of a platform lift drive (3); wherein the rail (2) defines a curved direction of travel (D), characterized in that the tubular section (21) defines an inner area (21i), and that the rack section (22) is located at least partially, in particular fully, within the inner area (21i).

IPC 8 full level  
**B66B 9/08** (2006.01)

CPC (source: EP)  
**B66B 9/0846** (2013.01); **B66B 9/0815** (2013.01)

Citation (search report)

- [X] US 6332512 B1 20011225 - MURANAKA MASARU [JP]
- [X] WO 2020243233 A1 20201203 - BRUNO INDEPENDENT LIVING AIDS INC [US]
- [X] DE 3820055 C1 19891005

Cited by  
US2022259011A1

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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
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