

Title (en)  
ASSISTANCE ROBOT

Title (de)  
HILFSROBOTER

Title (fr)  
ROBOT D'ASSISTANCE

Publication  
**EP 3124002 B1 20180926 (EN)**

Application  
**EP 14887502 A 20141226**

Priority  
• JP 2014059268 W 20140328  
• JP 2014084660 W 20141226

Abstract (en)  
[origin: EP3124002A1] An assistant robot in which a small-size actuator can be used is provided. One of a lifting and lowering section (40, 240, 340, or 440) and a holding section (50, 250, 350, or 450) includes guide paths (53, 253, 342, 343, and 451a) which guide the holding section (50, 250, 350, or 450) to move in a forward, backward, and inclined manner with respect to the lifting and lowering section (40, 240, 340, or 440). The other one includes a guided member (43, 243, 352, 353, 443, or 444) which moves along the guide path (53, 253, 342, 343, or 451a) .

IPC 8 full level  
**A61H 3/04** (2006.01); **A61G 5/00** (2006.01); **A61G 5/14** (2006.01); **A61G 7/10** (2006.01); **B25J 11/00** (2006.01)

CPC (source: EP)  
**A61G 5/14** (2013.01); **A61G 7/1019** (2013.01); **A61G 7/1086** (2013.01); **A61H 3/04** (2013.01); **A61G 7/1046** (2013.01); **A61G 7/1092** (2013.01); **A61H 2003/043** (2013.01); **A61H 2003/046** (2013.01); **A61H 2201/5007** (2013.01); **A61H 2201/5028** (2013.01); **A61H 2201/5043** (2013.01); **A61H 2201/5061** (2013.01); **A61H 2201/5069** (2013.01)

Cited by  
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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

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