

Title (en)

MOTORIZED LINKAGE MECHANISM FOR HI-LEG SEATING UNIT

Title (de)

MOTORISIERTER VERBINDUNGSMECHANISMUS FÜR EINE SITZEINHEIT ZUM HOCHLEGEN DER BEINE

Title (fr)

MÉCANISME DE LIAISON MOTORISÉ D'UNE UNITÉ D'ASSISE À HAUTS PIEDS

Publication

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Application

EP 16856301 A 20161014

Priority

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- US 2016057100 W 20161014

Abstract (en)

[origin: WO2017066610A1] A linkage mechanism provides motion capabilities for various chair types. For example, a linkage mechanism includes a combination of links that facilitate ottoman extension/closing and backrest recline/incline. In addition, a linkage mechanism includes a compact design that is usable with hi-leg style chairs having a relatively low seat height. A seating unit with a motorized linkage mechanism is also provided.

IPC 8 full level

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CPC (source: EP)

A47C 1/03211 (2013.01); **A47C 1/034** (2013.01); **A47C 1/0355** (2013.01)

Citation (search report)

- [A] US 2015272329 A1 20151001 - LAWSON GREGORY MARK [US]
- [A] US 2011248546 A1 20111013 - LAPOINTE LARRY P [US], et al
- See references of WO 2017066610A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

US 2016057100 W 20161014; CN 201680060023 A 20161014; EP 16856301 A 20161014