

Title (en)
A DRIVE UNIT

Title (de)
ANTRIEB

Title (fr)
UNITE D'ENTRAINEMENT

Publication
EP 1024730 A1 20000809 (EN)

Application
EP 98951814 A 19981019

Priority
• NL 9800600 W 19981019
• NL 1007311 A 19971020

Abstract (en)
[origin: WO9920152A1] An electric drive unit for driving the adjusting mechanism of an adjustable piece of furniture, in particular for driving the adjusting mechanism of a desk comprising a vertically adjustable desktop. The drive unit comprises the following components: an electric motor with an integrated reduction unit, a control unit for controlling the drive unit, a position sensor for determining the angular displacement provided by the drive unit, and at least one low-speed outgoing shaft, which is coupled to the reduction unit. The drive unit is characterized in that the components are mounted as a unit within a separate housing which encases the components, in such a manner that part of the low-speed outgoing shaft is positioned within said housing.

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CPC (source: EP)
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Cited by
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Designated contracting state (EPC)
DE DK NL SE

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