

Title (en)  
THREAD FEEDER

Title (de)  
FADENLIEFERGERÄT

Title (fr)  
DISPOSITIF D'ALIMENTATION EN FIL

Publication  
**EP 2076620 A1 20090708 (DE)**

Application  
**EP 06818251 A 20061006**

Priority  
EP 2006009701 W 20061006

Abstract (en)  
[origin: WO2008043372A1] The invention relates to a thread feeder that has a support (3), in which the bearing units (6, 7) are connected by a clamp (4). At least one belt pulley (16) for driving a vertical shaft (14) that is mounted in the bearing units (6, 7) is provided between said bearing units (6, 7), the lower end of said pulley being equipped with a thread delivery wheel. A housing (26), which is held by the support (3) and is designed to accommodate an electric or electronic circuit, is provided between the lower belt pulley (16) and the thread delivery wheel (15). The housing is situated in a lint-protected region and can thus have a relatively large volume.

IPC 8 full level  
**D04B 15/48** (2006.01)

CPC (source: EP)  
**D04B 15/48** (2013.01); **D04B 35/14** (2013.01)

Citation (search report)  
See references of WO 2008043372A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008043372 A1 20080417**; CN 101535543 A 20090916; CN 101535543 B 20110727; EP 2076620 A1 20090708; EP 2076620 B1 20160316; TW 200837238 A 20080916; TW I393812 B 20130421

DOCDB simple family (application)  
**EP 2006009701 W 20061006**; CN 200680056023 A 20061006; EP 06818251 A 20061006; TW 96129565 A 20070815