

Title (en)

Method and device for friction compensation

Title (de)

Verfahren und Vorrichtung zur Reibkompensation

Title (fr)

Procédé et dispositif destinés à la compensation de friction

Publication

EP 1958905 B1 20120411 (DE)

Application

EP 08001878 A 20080201

Priority

DE 102007007988 A 20070217

Abstract (en)

[origin: EP1958905A2] The friction compensation device is fitted to a winding machine (1) by which material (70) is wound onto a winding drum (30) controlled by a controlling and regulating device (10). It has an additional process parameter (80) engaged on the input side for compensation of the friction moment in the friction compensation unit (14).

IPC 8 full level

B65H 23/195 (2006.01)

CPC (source: EP US)

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Cited by

EP2729397B1; WO2013045239A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1958905 A2 20080820; EP 1958905 A3 20090909; EP 1958905 B1 20120411; AT E553052 T1 20120415; CN 101289146 A 20081022; CN 101289146 B 20110706; DE 102007007988 A1 20080828; US 2008197228 A1 20080821

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EP 08001878 A 20080201; AT 08001878 T 20080201; CN 200810128719 A 20080215; DE 102007007988 A 20070217; US 3190008 A 20080215