

Title (en)
DRAFTING ARRANGEMENT FOR A SPINNING MACHINE

Title (de)
STRECKWERK FÜR EINE SPINNEREIMASCHINE

Title (fr)
DISPOSITIF D'ETIRAGE POUR METIER A FILER

Publication
EP 1687469 A1 20060809 (DE)

Application
EP 04766749 A 20040909

Priority
• EP 2004052099 W 20040909
• DE 10352303 A 20031106

Abstract (en)
[origin: WO2005045107A1] Disclosed is a drafting arrangement for a spinning machine, particularly a draft regulator, comprising at least two successive pairs of rollers, several electric motors (10, 20) for driving at least one respective roller (2, 3, 4) belonging to said roller pairs, and an electronic regulating ring (5) to which the electric motors (10, 20) are connected. The drafting arrangement is characterized in that an acceleration sensor (12, 22) is allocated to at least one electric motor (10, 20) and/or at least one roller (2, 3, 4).

IPC 8 full level
D01H 13/32 (2006.01); **D01H 5/32** (2006.01)

CPC (source: EP)
D01H 5/32 (2013.01); **D01H 13/32** (2013.01)

Citation (search report)
See references of WO 2005045107A1

Designated contracting state (EPC)
CH CZ DE IT LI TR

DOCDB simple family (publication)
WO 2005045107 A1 20050519; WO 2005045107 A9 20050818; CN 100547135 C 20091007; CN 1878897 A 20061213; DE 10352303 A1 20050609; DE 502004004053 D1 20070719; EP 1687469 A1 20060809; EP 1687469 B1 20070606

DOCDB simple family (application)
EP 2004052099 W 20040909; CN 200480032835 A 20040909; DE 10352303 A 20031106; DE 502004004053 T 20040909; EP 04766749 A 20040909