

Title (en)  
Braking body and yarn feeder

Title (de)  
Bremskörper und Garnzuführungsvorrichtung

Title (fr)  
Corps de freinage et passe-fil

Publication  
**EP 2213776 A1 20100804 (EN)**

Application  
**EP 09001467 A 20090203**

Priority  
EP 09001467 A 20090203

Abstract (en)  
A braking body B of a yarn brake Y generally being a frustocone jacket 1 made of at least radially elastic homogenous thermoplastic polymeric foil material B, the inner surface 1 of which is defining a circumferentially continuous yarn braking zone 6 consists of a high-performance thermoplastic polymer such as polyketone. A yarn feeder comprising a stationary storage body 13 and a yarn brake Y including a braking body B being resiliently pressed axially against a storage body 13 as a frustoconical braking body consisting of a high-performance thermoplastic polymer such as polyketone.

IPC 8 full level  
**D03D 47/36** (2006.01); **D04B 15/48** (2006.01)

CPC (source: EP)  
**D03D 47/366** (2013.01); **D04B 15/484** (2013.01)

Citation (applicant)  
• WO 2006032376 A1 20060330 - IRO AB [SE], et al  
• EP 1164103 A2 20011219 - LGL ELECTRONICS SPA [IT]  
• DE 102004051372 A1 20060427 - IRO AB [SE]  
• EP 1243542 A2 20020925 - LGL ELECTRONICS SPA [IT]  
• EP 0534263 A1 19930331 - LGL ELECTRONICS SPA [IT]

Citation (search report)  
• [X] WO 2006032376 A1 20060330 - IRO AB [SE], et al  
• [X] EP 0534263 A1 19930331 - LGL ELECTRONICS SPA [IT]

Cited by  
EP2623650A1

Designated contracting state (EPC)  
BE IT TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2213776 A1 20100804; EP 2213776 B1 20140723**; CN 101823648 A 20100908; CN 101823648 B 20121010

DOCDB simple family (application)  
**EP 09001467 A 20090203**; CN 201010110835 A 20100203