

Title (en)
Opening roller for an open-end spinning device

Title (de)
Auflösewalze für eine Offenend-Spinnvorrichtung

Title (fr)
Cylindre peigneur pour un dispositif à filer à bout ouvert

Publication
EP 0849382 A3 19990407 (DE)

Application
EP 97119678 A 19971111

Priority
DE 19653359 A 19961220

Abstract (en)
[origin: EP0849382A2] A sliver loosening roller for an open-end spinner, to break it down into fibres, has an axial limit stop (131) at the base body (11) for the clothing holder (13). The axial width of the roller is independent of the axial width of the clothing carrier (12).

IPC 1-7
D01H 4/32

IPC 8 full level
D01H 4/32 (2006.01)

CPC (source: EP US)
D01H 4/32 (2013.01 - EP US)

Citation (search report)
• [AD] DE 19520345 A1 19961212 - RIETER INGOLSTADT SPINNEREI [DE]
• [A] FR 2410064 A1 19790622 - REINERS & FUERST [DE]
• [AD] DE 2528485 A1 19761230 - SCHUBERT & SALZER MASCHINEN

Cited by
US8210766B2; US8490376B2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0849382 A2 19980624; EP 0849382 A3 19990407; EP 0849382 B1 20020502; DE 19653359 A1 19980625; DE 19653359 B4 20100114;
DE 59707147 D1 20020606; US 5943854 A 19990831

DOCDB simple family (application)
EP 97119678 A 19971111; DE 19653359 A 19961220; DE 59707147 T 19971111; US 99481597 A 19971219