

Title (en)
Opening roller.

Title (de)
Auflösewalze.

Title (fr)
Cylindre peigneur.

Publication
EP 0446883 A1 19910918 (DE)

Application
EP 91103804 A 19910313

Priority
CH 87890 A 19900316

Abstract (en)
An opening roller (1) has a needle clothing (6) which is mounted pivotably in a clothing carrier roller (5). The clothing carrier roller (5) is rotatable relative to the roller body (2), so that the angle of incidence beta of the needle clothing (6) is varied. <IMAGE>

Abstract (de)
Eine Auflösewalze (1) weist eine Nadelgarnitur (6) auf, welche schwenkbar in einer Garniturtragwalze (5) gelagert ist. Die Garniturtragwalze (5) ist gegenüber dem Walzenkörper (2) drehbar, sodass der Anstellwinkel β der Nadelgarnitur (6) verändert wird. <IMAGE> <IMAGE>

IPC 1-7
D01H 4/32

IPC 8 full level
D01H 4/32 (2006.01)

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

Citation (search report)
[A] EP 0141283 A1 19850515 - DREI S PRAEZIS

Cited by
US5287600A; EP1288355A1; CN109295564A; US5699659A; US5694759A; US6820407B2

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
EP 0446883 A1 19910918; CH 681458 A5 19930331

DOCDB simple family (application)
EP 91103804 A 19910313; CH 87890 A 19900316