

Title (en)

Device for attaching a flexible plate to the surface of a cylinder of a varnishing machine

Title (de)

Vorrichtung zum Befestigen einer biegsamen Platte auf dem Umfang des Zylinders einer Lackiermaschine

Title (fr)

Dispositif pour monter une plaque flexible sur la surface d'un cylindre d'une machine à vernir

Publication

**EP 0890435 B1 20020410 (DE)**

Application

**EP 98112367 A 19980704**

Priority

DE 19729375 A 19970709

Abstract (en)

[origin: EP0890435A1] The fixture is positioned in the axial cylinder-duct (3), and has edges pointing into the duct and on the beginning and end of the plate. A starting-edge fixture (22) is formed by a suspension bar (23) behind which, the starting edge (34) of the plate (28), grips. An end edge fixture (16) is formed by a bar (17) protruding from a clamping shaft (13) and behind which the plate's end edge (35) grips. The end suspension bar is in the form of a sprung element (20). The angle at which the starting and or end edges are gripped is less than 90 degrees , and preferably 60 degrees .

IPC 1-7

**B41F 27/12**

IPC 8 full level

**B41F 27/12** (2006.01)

CPC (source: EP US)

**B41F 27/1243** (2013.01 - EP US)

Designated contracting state (EPC)

DE ES GB IT NL

DOCDB simple family (publication)

**EP 0890435 A1 19990113; EP 0890435 B1 20020410**; DE 19729375 A1 19990114; DE 59803693 D1 20020516; ES 2175561 T3 20021116; US 6231490 B1 20010515

DOCDB simple family (application)

**EP 98112367 A 19980704**; DE 19729375 A 19970709; DE 59803693 T 19980704; ES 98112367 T 19980704; US 11264598 A 19980709