

Title (en)
SPRING DOCTOR

Title (de)
FEDERRAKEL

Title (fr)
DOCTEUR A RESSORT

Publication
EP 1727936 A1 20061206 (EN)

Application
EP 05708143 A 20050128

Priority
• FI 2005000062 W 20050128
• FI 20040453 A 20040325

Abstract (en)
[origin: WO2005093156A1] A spring doctor, particularly for use for cleaning the surface of rolls (2), used in the paper industry, during operation and including a blade (8) that is essentially the width of the roll (2) being cleaned, and which is attached to a blade holder (1). In the device, there are operating means (for example, 6, 7) for creating the desired pressure of the doctor blade against the roll. Longitudinally, the blade (8) is curved for at least part of its length.

IPC 8 full level
D21G 3/00 (2006.01)

IPC 8 main group level
D21G (2006.01)

CPC (source: EP KR US)
D21G 3/005 (2013.01 - EP KR US)

Citation (search report)
See references of WO 2005093156A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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