

Title (en)
Roll with display device

Title (de)
Saugwalzen-Bedienpaneel

Title (fr)
Rouleau avec panneau d'affichage

Publication
EP 1614799 B1 20110119 (DE)

Application
EP 05104244 A 20050519

Priority
DE 102004033243 A 20040708

Abstract (en)
[origin: EP1614799A1] The roller (20), especially a suction roller in a papermaking machine, has an opening (21) at least at one end side which is closed by a cover (22) with a panel (23) of displays (24). The cover is attached to the roller by a swing or screw mounting. The display panel has a flexible surface, or is of a deep drawn plate, or of a plastics material or in a sandwich structure.

IPC 8 full level
D21F 3/10 (2006.01); **D21G 1/02** (2006.01)

CPC (source: EP)
D21F 3/10 (2013.01); **D21G 1/02** (2013.01)

Cited by
CN105358762A; WO2015000647A1; US10066340B2; US10676866B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1614799 A1 20060111; **EP 1614799 B1 20110119**; AT E496167 T1 20110215; DE 102004033243 A1 20060202;
DE 502005010869 D1 20110303

DOCDB simple family (application)
EP 05104244 A 20050519; AT 05104244 T 20050519; DE 102004033243 A 20040708; DE 502005010869 T 20050519