

Title (en)
Inking Roller

Title (de)
Farbauftragswalze

Title (fr)
Rouleau d'encre

Publication
EP 1785196 B1 20080723 (DE)

Application
EP 05024917 A 20051115

Priority
EP 05024917 A 20051115

Abstract (en)
[origin: EP1785196A1] The paint application roller has a hard roller core (60) and one or more lengths of hose (62a, 62b, 62c, 62d) with an elastic layer (66) round the core. The lengths of hose support a shell (68) radially from the inside. The shell applies the paint or lacquer. There may be a radially projecting flange (72, 74) projecting beyond the surface of the roller core on at least one endface of the roller.

IPC 8 full level
B05C 17/02 (2006.01)

CPC (source: EP)
B05C 1/02 (2013.01); **B05C 1/0808** (2013.01); **B05C 1/0813** (2013.01); **B05C 1/0865** (2013.01)

Cited by
WO2010028857A1; WO2010063315A1

Designated contracting state (EPC)
AT CH DE IT LI

DOCDB simple family (publication)
EP 1785196 A1 20070516; EP 1785196 B1 20080723; AT E401972 T1 20080815; DE 502005004828 D1 20080904

DOCDB simple family (application)
EP 05024917 A 20051115; AT 05024917 T 20051115; DE 502005004828 T 20051115