

Title (en)  
DOSING DEVICE COMPRISING A MONOLITHIC, RESILIENT ROLL

Title (de)  
DOSIERER MIT EINTEILIGER, FEDERNDER WALZE

Title (fr)  
DOSEUR COMPORTANT UN GALET MONOBLOC ÉLASTIQUE

Publication  
**EP 2047025 B1 20091209 (DE)**

Application  
**EP 07724399 A 20070420**

Priority  
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• DE 102006036401 A 20060802

Abstract (en)  
[origin: US2009317173A1] A dosing device with a monolithic, resilient roll meters liquid detergent, softener, concentrates, cleaning agents, and other medium-viscosity liquids. The rolling application element is used for applying detergent to very dirty fabric areas. The monolithic roll (3) encompassing a shaft (5) and an outer jacket (6) with plastic recesses is inserted into a mount (1) of a dosing receptacle (2). Radially extending spring lamellae are molded between the shaft (5) and the outer jacket (6).

IPC 8 full level  
**D06F 39/02** (2006.01)

CPC (source: EP US)  
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