

Title (en)  
Paint roller

Title (de)  
Farbroller

Title (fr)  
Rouleau à peinture

Publication  
**EP 1022064 A2 20000726 (EN)**

Application  
**EP 99500040 A 19990310**

Priority  
ES 9900174 U 19990125

Abstract (en)  
This consists of a tubular body (1) made of thermoforming plastic material, onto whose outer surface is tightly fitted a textile coating (2); said body (1) having at one of its ends an inner fold (3) forming an opening (4) whose diameter matches that of the axle (5), such that this end of the tubular body (1) acts directly as the rotation bearing for the axle, while at its other end the tubular body (1) has an inner rim (6) onto which is fitted a cup (7) with an outer groove (8) which accommodates the aforesaid rim, as well as an axle neck (9) acting as the second bearing for rotation around the axle (5). The actual roller (1-7) is secured onto the axle (5) by means of a steel clip (10) which fits snugly around a recess (11). <IMAGE>

IPC 1-7  
**B05C 17/02**

IPC 8 full level  
**B05C 17/02** (2006.01)

CPC (source: EP)  
**B05C 17/02** (2013.01); **B05C 17/0207** (2013.01)

Cited by  
CN111037724A

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1022064 A2 20000726**; ES 1041762 U 19990716; ES 1041762 Y 19991216

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**EP 99500040 A 19990310**; ES 9900174 U 19990125