

Title (en)  
Paint roller and manufacturing method thereof

Title (de)  
Farbroller und zugehöriges Herstellungsverfahren

Title (fr)  
Rouleau de peintre et son procédé de fabrication

Publication  
**EP 1360998 B1 20060802 (FR)**

Application  
**EP 03356059 A 20030407**

Priority  
FR 0205935 A 20020507

Abstract (en)  
[origin: EP1360998A1] The roller, comprising a cylinder (6) with an outer covering (9) and an inner axle rod (2), has two end inserts (7) with inner, intermediate and outer collars. The intermediate and outer collars have smaller diameters than the inner ones to accommodate the in-turned edge (9a) of the roller's outer covering, and each insert has a central chamber (10) to receive a seal (12). The seal is elastically deformable in a radial direction and is inserted through a radial opening in the chamber.

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

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

Cited by  
FR3067267A1

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DOCDB simple family (publication)  
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