

Title (en)

Improvements relating to attachment devices for a paint roller reload, and paint roller including this reload.

Title (de)

Verbindungsmittel für eine Farbrollerwiederladung und Farbroller mit dieser Wiederladung.

Title (fr)

Perfectionnement aux moyens d'assemblage d'une recharge pour rouleau à peindre, et rouleau à peindre incluant cette recharge.

Publication

**EP 0389357 B1 19940518 (FR)**

Application

**EP 90400748 A 19900320**

Priority

FR 8903595 A 19890320

Abstract (en)

[origin: EP0389357A1] The invention relates to an improved attachment means for a refill for a paint roller, and a paint roller including this refill. The refill comprises: a cylindrical sleeve (2) having two opposite ends and carrying on an outer surface a coat (3) with which to apply the paint; two end plates (4, 5) which bear respectively on the two ends of the sleeve (2), and, inside the sleeve, securing means for holding the end plates (4, 5) firmly against the sleeve (2), and immobilising means for axially immobilising the refill with respect to a rod (30) belonging to a paint roller support, once this rod is inserted into the sleeve (2). According to the invention, the securing means and the immobilising means comprise at least one split tube (20, 31, 32) comprising a slit (21) running along its full length. The tube is designed so as to close tightly about said rod (30) and so as to be snap-fastened to at least one end plate (4, 5). <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP0574828A1; US5619769A; US10682667B2; US6928689B2; US6851155B2; WO03086658A1; EP4049763A1; DE102021201849A1

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