

Title (en)

HAND TOOL WITH NOZZLE FOR APPLYING MATERIALS.

Title (de)

HANDWERKZEUG MIT EINER DÜSE ZUM VERTEILEN VON STOFFEN.

Title (fr)

OUTIL A MAIN PORTATIF COMPORTANT UNE BUSE DISTRIBUTRICE DE PRODUITS.

Publication

**EP 0451153 B1 19940216 (DE)**

Application

**EP 89911247 A 19891013**

Priority

DE 3844362 A 19881230

Abstract (en)

[origin: WO9007389A1] The invention concerns a hand tool (1) with a nozzle (2) for applying materials, in particular materials in paste form. The tool requires less effort to handle and operate, and gives better work results, by virtue of the fact that it has externally powered guide means (15) in the form of a drive wheel.

IPC 1-7

**B05C 17/00**

IPC 8 full level

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CPC (source: EP US)

**B05C 17/00589** (2013.01 - EP US); **B05C 17/01** (2013.01 - EP US); **B05C 17/0103** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

**WO 9007389 A1 19900712**; DE 3844362 A1 19900705; DE 58907017 D1 19940324; EP 0451153 A1 19911016; EP 0451153 B1 19940216; ES 2021916 A6 19911116; US 5228605 A 19930720

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