

Title (en)
Brush tufting machine

Title (de)
Bürstentuftingmaschine

Title (fr)
Machine à tuffer des brosses

Publication
EP 1530920 A1 20050518 (EN)

Application
EP 04026740 A 20041110

Priority
DE 20317613 U 20031114

Abstract (en)
A brush tufting machine includes a machine tool table having a slide that is displaceably guided on the machine tool table in at least two mutually orthogonal directions. A first drive is provided for reciprocating the slide in a first one of the two directions, and a second drive is provided for reciprocating the slide in a second one of the two directions. Two drums are mounted at the slide for rotation about parallel, spaced axes. Two tufting tools are arranged at the machine tool table at a distance from each other and each in opposition to a peripheral surface of one of the drums. The peripheral surface of each drum has brush body holders arranged thereon.

IPC 1-7
A46D 3/04

IPC 8 full level
A46D 3/04 (2006.01)

CPC (source: EP US)
A46D 3/04 (2013.01 - EP US)

Citation (search report)

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- [X] GB 2055567 A 19810311 - ZAHORANSKY H
- [A] DE 8129284 U1 19830324
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- [A] DE 4005276 A1 19910822 - ZAHORANSKY ANTON FA [DE]

Designated contracting state (EPC)
BE DE ES IT

DOCDB simple family (publication)
DE 20317613 U1 20040401; DE 602004004344 D1 20070308; DE 602004004344 T2 20070712; EP 1530920 A1 20050518; EP 1530920 B1 20070117; US 2005104437 A1 20050519

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