

Title (en)
MEDICINE SPRAYING DEVICE

Title (de)
ARZNEIMITTELSPRÜHVORRICHTUNG

Title (fr)
DISPOSITIF DE VAPORISATION DE M DICAMENT

Publication
EP 1719558 A1 20061108 (EN)

Application
EP 04792018 A 20041004

Priority
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• JP 2004049379 A 20040225

Abstract (en)
A device is provided to be able to spray over a wide range and suppress a chilling injury. In the device, a rotating nozzle is connected to a connection pipe having a connection passage in communication to a nozzle stem or an aerosol can to have an outlet directed laterally. The rotating nozzle comprises a hollow support having a connection passage connected to a connection passage outlet of the connection pipe and a hollow arm rotatably supported at a tip end of the support, and an arm office is provided at a tip end of a connection passage in the arm and oriented such that reaction force of spray causes the rotating nozzle to rotate and aerosol contents are sprayed forwardly of a rotating plane of the rotating nozzle.

IPC 8 full level
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CPC (source: EP KR)
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Citation (search report)
See references of WO 2005080000A1

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