

Title (en)

Twisting mechanism for duster

Title (de)

Zwirbelmechanismus für einen Staubwedel

Title (fr)

Mécanisme de torsion pour chiffon à poussière

Publication

EP 1891879 A2 20080227 (EN)

Application

EP 07109650 A 20070605

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CN 200610121441 A 20060822

Abstract (en)

The present invention relates to a twisting mechanism for a duster for setting one end of a dusting cloth of the duster as a fixed end while setting the opposite end as a rotatable end. The twisting mechanism primarily comprises: a brace, inserted from the rear end through the front end of the dusting cloth and coupled with the front end of the dusting cloth to set it as a fixed end; and a rotating mechanism, pivotally connected to the rear end of the brace and hooking the rear end of the dusting cloth for driving the dusting cloth to twist into a spiral dusting cloth having a 360-degree dusting surface on the brace.

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

- GB 2421173 A 20060621 - OIMO IND CO LTD [TW]
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Cited by

US8578564B2; WO2011056940A1; JP2010252887A

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