

Title (en)

BEVELED BROOM AND STEP-ON DUSTPAN CLEANING SYSTEM

Title (de)

ABGESCHRÄGTE BÜRSTE UND TRITT-KEHRSCHAUFEL-REINIGUNGSSYSTEM

Title (fr)

SYSTÈME DE NETTOYAGE AVEC BALAI BISEAUTÉ ET PELLE À POUSSIÈRE À PÉDALE

Publication

EP 3922158 B1 20240828 (EN)

Application

EP 21178921 A 20210611

Priority

US 202016900415 A 20200612

Abstract (en)

[origin: EP3922158A2] A beveled broom and step-on dustpan cleaning system including a step-on dustpan having a step-on portion configured to allow a user to collect debris in a receptacle of the dustpan when a force is applied on the step-on portion. The dustpan includes a lip portion which is configured to seal against a floor surface upon a user stepping on the step-on portion to collect debris. A beveled broom having a broom head configured with a beveled or chamfered shape at a functional angle to provide an effective and efficient contact surface to a floor surface to collect debris during use.

IPC 8 full level

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CPC (source: EP)

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