

Title (en)
Filter cleaner for plansifter

Title (de)
Siebreiniger für Plansichter

Title (fr)
Nettoyeur de tamis pour séparateur plan

Publication
EP 2465616 B1 20131106 (DE)

Application
EP 10015686 A 20101215

Priority
EP 10015686 A 20101215

Abstract (en)
[origin: EP2465616A1] The cleaner (10) has a base body (20) comprising rhombic arms (30) outwardly extending from a middle region. The arms have cleaning heads (40) at its contact side for sweeping a sieve surface of a plansifter. The arms have V-shaped outer edges (32) at its outer ends, where the cleaning heads are arranged along the outer edges of the arms in V-shape. A recess (44) is formed along the arms, and the cleaning heads are formed as brushes or burls. The arms have a projection at tips of the outer edges of the arms, where the cleaner is made of a flexible plastic material.

IPC 8 full level
B07B 1/52 (2006.01); **B07B 1/54** (2006.01)

CPC (source: EP)
B07B 1/52 (2013.01); **B07B 1/522** (2013.01); **B07B 1/526** (2013.01); **B07B 1/54** (2013.01)

Cited by
CN106999986A; US10730076B2; US11351574B2; WO2019142145A3; WO2016062826A1; US10335831B2

Designated contracting state (EPC)
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