

Title (en)

Material feeder for processing machines for solid city waste

Title (de)

Materialzuführvorrichtung in Verarbeitungsmaschinen für festen städtischen Müll

Title (fr)

Dispositif d'alimentation de machines de traitement de déchets urbains solides

Publication

EP 1057618 A1 20001206 (EN)

Application

EP 99204050 A 19991130

Priority

IT TO990460 A 19990601

Abstract (en)

A hopper (32) has a flat bottom (42) ending in a bight (44) aligned with a lateral outlet (34). A slide (52) provided with a pusher scoop (56) is slidable along the flat bottom transversely to the semicircular bight and is driven by hydraulic actuators (54). A feeding piston (46) is movable along the semicircular bight toward said outlet, the piston being driven by a hydraulic actuator (48). <IMAGE>

IPC 1-7

B30B 11/10; **B30B 9/30**

IPC 8 full level

B30B 9/04 (2006.01); **B30B 9/30** (2006.01); **B30B 11/10** (2006.01)

CPC (source: EP)

B30B 9/042 (2013.01); **B30B 9/3078** (2013.01); **B30B 11/10** (2013.01); **B30B 15/08** (2013.01)

Citation (search report)

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EP1655127A1; EP1568481A1

Designated contracting state (EPC)

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