

Title (en)  
WASTE-FEEDING METHOD

Title (de)  
ABFALLZUFÜHRVERFAHREN

Title (fr)  
PROCÉDÉ D'ALIMENTATION EN DÉCHETS

Publication  
**EP 3112753 B1 20190626 (EN)**

Application  
**EP 16174338 A 20080815**

Priority

- JP 2007214926 A 20070821
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Abstract (en)  
[origin: EP2180255A1] Upper and lower dampers (11, 12) are provided in a vertical chute (6) of a waste-feeding apparatus (1). The upper and lower dampers (11, 12) have a sealing function that inhibits external air from entering a gasifier (20) and configured to be alternately opened and closed. The lower damper (12) includes a lower left damper (12 L ) and a lower right damper (12 R ) configured to be opened and closed through lower supporting shafts (12p), provided on opposite portions of an inner wall of the vertical chute (6) and parallel to a center line (Lc), the center line (Lc) extending in a longitudinal direction and passing through the center in a width direction of the waste-conveying device (7). A merged line (12m) defined by distal portions of the lower left damper (12 L ) and the lower right damper (12 R ) in a closed state is located above the center line (Lc) .

IPC 8 full level  
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