

Title (en)
Method for pressing scrap

Title (de)
Verfahren zum Pressen von Abfall

Title (fr)
Procédé de compression de déchets

Publication
EP 1764210 A2 20070321 (EN)

Application
EP 06120222 A 20060906

Priority
IT UD20050143 A 20050915

Abstract (en)

Method and device (10) for pressing scrap comprising a first loading step, wherein a loose and incoherent mass (14) of scrap is loaded onto a pressing base (11), on a first pressing cover (12) and a second pressing cover (13), a second pressing step, wherein the first pressing cover (12) and the second pressing cover (13) cooperate with each other in order to press the mass (14) towards the base (11), and a third compacting step, wherein the second pressing cover (13) cooperates with its top (19) with an inner surface (15) of the first pressing cover (12), in order to define a desired compact mass (24) of scrap. The first pressing cover (12) and the second pressing cover (13) are associated on opposite sides with the base (11). In the second pressing step, the first pressing cover (12) cooperates with its top (16) with an inner surface (17) of the second pressing cover (13).

IPC 8 full level
B30B 7/04 (2006.01); **B30B 9/30** (2006.01); **B30B 9/32** (2006.01)

CPC (source: EP)
B30B 7/04 (2013.01); **B30B 9/3078** (2013.01); **B30B 9/32** (2013.01)

Citation (third parties)

- Third party :
- IT 1206444 B 19890421 - IDROMEC S P A [IT]
 - IT 1226197 B 19901221 - COLOMBO CLAUDIO [IT]
 - JP S58103997 A 19830621 - HITACHI KISOU KK
 - JP S5214779 A 19770203 - YOSHITOMI PHARMACEUTICAL
 - EP 0481537 A1 19920422 - LEFORT PRESSES & CISAILLES [BE]

Cited by
ITUD20120180A1; ITUB20151966A1; CN108025520A; WO2017006231A1

Designated contracting state (EPC)
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AL BA HR MK YU

DOCDB simple family (publication)
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PL 1764210 T3 20160630

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