

Title (en)
Apparatus for collecting liquid waste materials

Title (de)
Vorrichtung zum Sammeln flüssiger Abfallstoffe

Title (fr)
Dispositif de collecte de déchets liquides

Publication
EP 2407398 B1 20160921 (DE)

Application
EP 11174192 A 20110715

Priority
DE 202010010362 U 20100716

Abstract (en)
[origin: EP2407398A2] The device (10) has collecting container i.e. plastic Jerry Can (32), including collecting openings for a fluidic waste material. A connection piece cooperates with the collecting openings and has a filling opening for filling the fluidic waste material into the collecting container. The filling opening stays in connection with waste material lines. The connection piece is formed as a quick fastener, which enables automatic attachment of the connection piece at the collecting container during arranging the collecting container in a collecting position.

IPC 8 full level
B65F 1/14 (2006.01); **B01L 3/00** (2006.01); **B01L 9/02** (2006.01); **B01L 99/00** (2010.01); **B01L 1/00** (2006.01); **F16L 37/22** (2006.01); **F16L 37/40** (2006.01); **G01F 23/296** (2006.01)

CPC (source: EP US)
B01L 3/563 (2013.01 - EP); **B01L 9/02** (2013.01 - EP US); **B01L 99/00** (2013.01 - EP US); **B01L 1/50** (2013.01 - EP); **B01L 2200/026** (2013.01 - EP); **B01L 2200/0684** (2013.01 - EP); **B01L 2200/082** (2013.01 - EP); **B01L 2200/143** (2013.01 - EP); **B01L 2300/043** (2013.01 - EP); **B01L 2300/0627** (2013.01 - EP); **B01L 2400/0633** (2013.01 - EP)

Citation (examination)
• US 6024727 A 20000215 - THORNE GALE H [US], et al
• WO 2006088858 A2 20060824 - GILERO LLC [US], et al

Cited by
CN110709340A; CN115608426A; CN113753442A; US11420820B2; EP3235567A1; CN111744569A; WO2018206845A1; DE202017102440U1; EP3395444A1

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DOCDB simple family (publication)
DE 202010010362 U1 20101021; EP 2407398 A2 20120118; EP 2407398 A3 20140716; EP 2407398 B1 20160921

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