

Title (en)
Bag stripping machine.

Title (de)
Beutelteissmaschine.

Title (fr)
Machine pour déchirer des sacs.

Publication
EP 0159792 A2 19851030 (EN)

Application
EP 85301722 A 19850313

Priority
• GB 8406956 A 19840316
• GB 8418454 A 19840719

Abstract (en)
A machine (10) for opening a flexible bag (86) to remove the contents of the bag (86), for example frozen blood plasma, without the contents making contact with the machine (10). The bag (86) generally has an extension flap (90) and a longitudinal line of weakness (94). A bag supply station (24) advances the bag to bag stripping stations (20, 22) where gripping jaws (58, 60) grip the extension flap. The gripping jaws (58, 60) are moved perpendicularly to a line of weakness (94) in the bag causing it to split and eject the contents of the bag.

IPC 1-7
B65B 69/00

IPC 8 full level
B65B 69/00 (2006.01)

CPC (source: EP)
B65B 69/0008 (2013.01)

Cited by
KR20130012061A; JP2013023287A; EP0167955A3; CN114933078A; CN115806096A; EP1348631A1; GB2290520A; GB2290520B; CN111922051A; EP2548705A1; AU2012204103B2; US8690011B2; WO9418109A1

Designated contracting state (EPC)
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EP 85301722 A 19850313; AU 3989485 A 19850315; DK 120685 A 19850315; ES 541330 A 19850315; GR 850100661 A 19850315