

Title (en)
SYSTEM FOR CLOGGINGLY SEPARATING TWO APARATUSSES EACH HAVING A CHAMBER LINKED TO THAT OF THE OTHER ONE

Title (de)
SYSTEM ZUR ABDICHTENDEN TRENNUNG ZWEIER GERÄTE MIT JEWEILS EINER KAMMER, WELCHE MITEINENDER VERBUNDEN SIND

Title (fr)
SYSTEME DE SEPARATION DE DEUX EQUIPEMENTS POSSEDANT CHACUN UNE ENCEINTE RELIEE A CELLE DE L'AUTRE, DE FAÇON ETANCHE

Publication
EP 1886322 A2 20080213 (FR)

Application
EP 06794467 A 20060529

Priority
• FR 2006050488 W 20060529
• FR 0551438 A 20050531

Abstract (en)
[origin: FR2886447A1] The separating system uses a flanged insert (10) fitted between linked cylinders of the two components and made up of male and female flanges that are fixed temporarily together and have a slot (12) to receive two shutter plates (20A, 20B) that close the ends of the cylinders before they are separated. The flanges have grooves (15) to receive a polymer sealing bag. One of the two plates can have a handle to facilitate insertion and removal, and the slot itself is closed by a lengthwise cap (11) with a gasket.

IPC 8 full level
G21F 7/005 (2006.01)

CPC (source: EP US)
G21F 7/005 (2013.01 - EP US); **Y10T 29/53678** (2015.01 - EP US); **Y10T 29/53683** (2015.01 - EP US); **Y10T 29/53778** (2015.01 - EP US); **Y10T 29/53787** (2015.01 - EP US); **Y10T 29/53983** (2015.01 - EP US)

Citation (search report)
See references of WO 2007003825A2

Cited by
US10663067B2; WO2017045923A1

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