

Title (en)
PNEUMATIC CARTRIDGE

Title (de)
PNEUMATISCHE KASSETTE

Title (fr)
CARTOUCHE PNEUMATIQUE

Publication
EP 1868928 A1 20071226 (FR)

Application
EP 05850583 A 20051221

Priority
• FR 2005003242 W 20051221
• FR 0413900 A 20041224

Abstract (en)
[origin: FR2880006A1] The cartridge has a cylinder (CY) provided with two ferrules, and transfer devices (CH1, CH2) with automatic closing. The transfer devices are arranged on one of their ends on access covers (PO1, PO2), and are centered along their longitudinal axis (AL). The devices comprises trap doors (TA1, TA2) mounted pivotably on an articulation that is provided with a return unit. An independent claim is also included for a pneumatic transporting network including a loading station having introduction unit for cooperating with transfer devices of a pneumatic cartridge.

IPC 8 full level
B65G 51/06 (2006.01); **B65G 51/26** (2006.01)

CPC (source: EP US)
B65G 51/06 (2013.01 - EP US); **B65G 51/26** (2013.01 - EP US)

Citation (search report)
See references of WO 2006070114A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
FR 2880006 A1 20060630; FR 2880006 B1 20080808; EP 1868928 A1 20071226; US 2008232908 A1 20080925; WO 2006070114 A1 20060706

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