

Title (en)

IMPROVEMENTS TO SYSTEMS FOR THE TRANSFER BETWEEN A CHAMBER AND A CONTAINER

Title (de)

VERBESSERTE SYSTEME FÜR DIE ÜBERTRAGUNG ZWISCHEN EINER KAMMER UND EINEM BEHÄLTER

Title (fr)

PERFECTIONNEMENTS AUX SYSTEMES DE TRANSFERT ENTRE UNE ENCEINTE ET UN CONTENEUR

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2011048295A1] The chamber (2) comprises a wall (5) having an opening (7) and a connection interface (8), a door (10), an assembly means (12), a means for moving the door (10), and an actuating means for controlling the moving means. The container (3) comprises a wall (14) having an opening (16), a connection interface (9), a door (18), an assembly means (13), and a means for moving the door (18), said door-moving means being functionally combined with the door (10), wherein the system also comprises the following functionally built-in elements: a marker means (19) supported by the container (3) and capable of storing data; a short-distance data-reading means (20) that is functionally complementary to the marker means (19); a means (21) for storing the read data; a means (22) for producing an output signal on the basis of the read or stored data; and a means for controlling the opening of the first door (10) and thus the second door (18), said first and second doors responding to the output signal received from the means (22) for producing an output signal.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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