

Title (en)

PRESSURIZED GAS RECEIVING DEVICE, DISPENSER-RECEIVING DEVICE ASSEMBLY, AND CORRESPONDING SUPPLY SYSTEM

Title (de)

VORRICHTUNG ZUR AUFNAHME VON UNTER DRUCK STEHENDEM GAS, ANORDNUNG VON AUFNAHME- UND AUSGABEVORRICHTUNGEN SOWIE ENTSPRECHENDES ZUFUHRSYSTEM

Title (fr)

DISPOSITIF RECEVEUR DE GAZ SOUS PRESSION, ENSEMBLE DISTRIBUTEUR-DISPOSITIF RECEVEUR, ET SYSTÈME D'ALIMENTATION CORRESPONDANT

Publication

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Application

EP 09745947 A 20090416

Priority

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- FR 0852756 A 20080424

Abstract (en)

[origin: WO2009138628A1] The invention relates to a pressurized gas receiving device (700), particularly for a gas consumer (1600) such as an engine or a fuel cell, including a connection interface comprising at least one coupling member (22) intended for selectively coupling with a coupling member (202) combined with a gas dispenser (200), said receiving device (700) including a movable gas intake shaft (21, 44) defining a gas flow duct (211, 442), said duct having at least one downstream end (447) to be connected to a consumer (1600) and one upstream end (219) to be connected to a gas dispenser (200), the intake shaft (21, 44) being selectively movable relative to the coupling part (22) between at least two stable positions: a first downstream reference position and a second upstream protruding position.

IPC 8 full level

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See references of WO 2009138628A1

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