

Title (en)

APPARATUS FOR COOLING AND PURIFYING EXIT GASES OF A WATER-ELECTROLYSES PLANT

Publication

EP 0018912 B1 19820728 (FR)

Application

EP 80400592 A 19800429

Priority

FR 7911940 A 19790504

Abstract (en)

[origin: EP0018912A1] 1. A device for cooling and purification of the gases leaving a waterelectrolysis plant, characterized in that it includes for each gas outlet an enclosure (1) situated above the corresponding gas-liquid separator and equipped with : - at least one external inlet (11) for demineralized water enabling a volume of liquid (3) to be maintained in it ; - at least one inlet (5) for gas coming from the said separator (7) and emerging into the said liquid (3) ; - at least one circuit (6) for the return of the said liquid to the electrolyser ; - at least one inlet (4) for purified gas located at the upper part of it.

IPC 1-7

C25B 15/08

IPC 8 full level

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