

Title (en)
WATER SEPARATION SYSTEM

Title (de)
WASSERABSCHEIDESYSTEM

Title (fr)
SYSTEME SEPARATEUR D'EAU

Publication
EP 0886743 B1 20000216 (DE)

Application
EP 97915328 A 19970304

Priority
• DE 9700396 W 19970304
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Abstract (en)
[origin: WO9735147A1] The invention relates to a water separation system (1) which is used to separate water from a water/steam mixture (G) and comprises at least one inlet pipe (4) arranged at the periphery of a container (2) and an outlet pipe (6), provided above the inlet pipe (4), for steam (D'). To obtain the highest separation quality, a separation device (14), preferably in the form of a bent pipe (10, 10'), for a partial steam current (D, D') is connected on the inlet side and in parallel to the container (2).

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WO 9735147 A1 19970925; CN 1212752 A 19990331; DE 59701134 D1 20000323; EP 0886743 A1 19981230; EP 0886743 B1 20000216; ES 2143302 T3 20000501; JP 2000506441 A 20000530; KR 20000064580 A 20001106; US 5976207 A 19991102

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DE 9700396 W 19970304; CN 97192707 A 19970304; DE 59701134 T 19970304; EP 97915328 A 19970304; ES 97915328 T 19970304; JP 53301897 A 19970304; KR 19980707165 A 19980911; US 15320798 A 19980915