



(12) **CORRECTED EUROPEAN PATENT APPLICATION**

(15) Correction information:
Corrected version no 1 (W1 A1)
Corrections, see
Bibliography INID code(s) 54, 72

(51) Int Cl.:
F28D 7/06 (2006.01) **F28F 9/00** (2006.01)
F28F 9/22 (2006.01) **F28F 17/00** (2006.01)

(48) Corrigendum issued on:
28.12.2011 Bulletin 2011/52

(43) Date of publication:
14.09.2011 Bulletin 2011/37

(21) Application number: **10002157.5**

(22) Date of filing: **03.03.2010**

(84) Designated Contracting States:
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR
HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL
PT RO SE SI SK SM TR
Designated Extension States:
AL BA ME RS

(72) Inventor: **Stallmann, Olaf**
55270 Essenheim (DE)

(74) Representative: **Hellwig, Tillmann Johannes**
Dreiss Patentanwälte
Postfach 10 37 62
70032 Stuttgart (DE)

(71) Applicant: **Alstom Technology Ltd**
5400 Baden (CH)

(54) **Heat exchanging and liquid separation apparatus**

(57) An apparatus for heat exchange and demoinsturizing of hot compressed gas is described that can be

operated at high pressures and dirty gases at elevated pressures of approximately 70 bar to 80 bar.

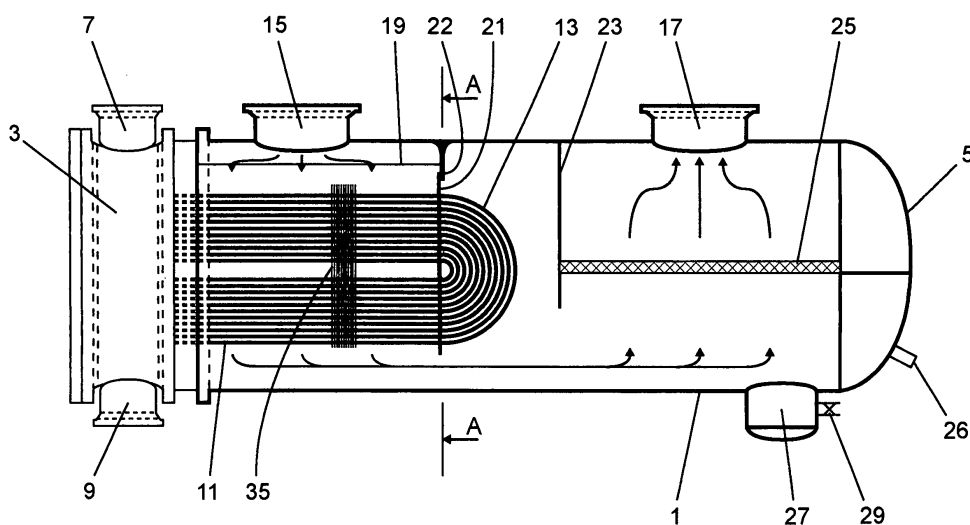


Fig.1