

DEGASSING APPARATUS**ABSTRACT**

5 A degassing apparatus 1 includes a housing 2
having a degassing chamber 22, a rotor 3 rotatably
provided in the housing 2 and a decompressing mechanism
4 for decompressing the degassing chamber 22 of the
housing 2. The housing 2 further includes a conduit
10 line 21 and a cylindrical portion 23. The degassing
chamber 22 is provided in a middle part of the conduit
line 21. An upper end of the conduit line 21
constitutes an inlet port 24 and a lower end of the
conduit line 21 constitutes an outlet port 25. The
15 rotor 3 is rotatably provided inside the cylindrical
portion 23 so that a passage between the outlet portion
25 and the degassing chamber 22 can be hermetically
separated by the rotor 3. The rotor 3 has four
partitioning plates 31 which partition the inside of
20 the cylindrical portion into four spaces 231-234.

Figure 2 accompanies the abstract.