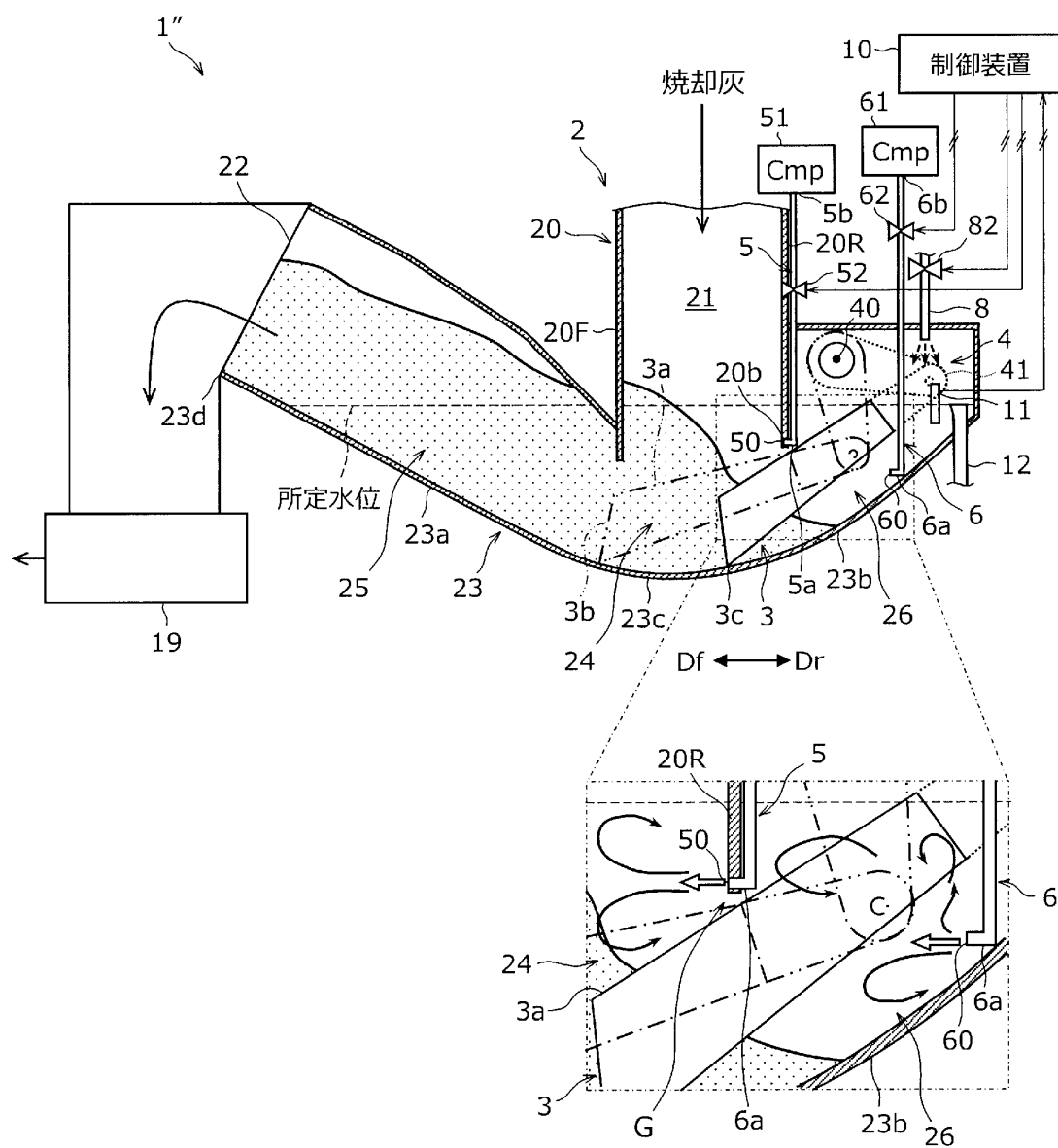


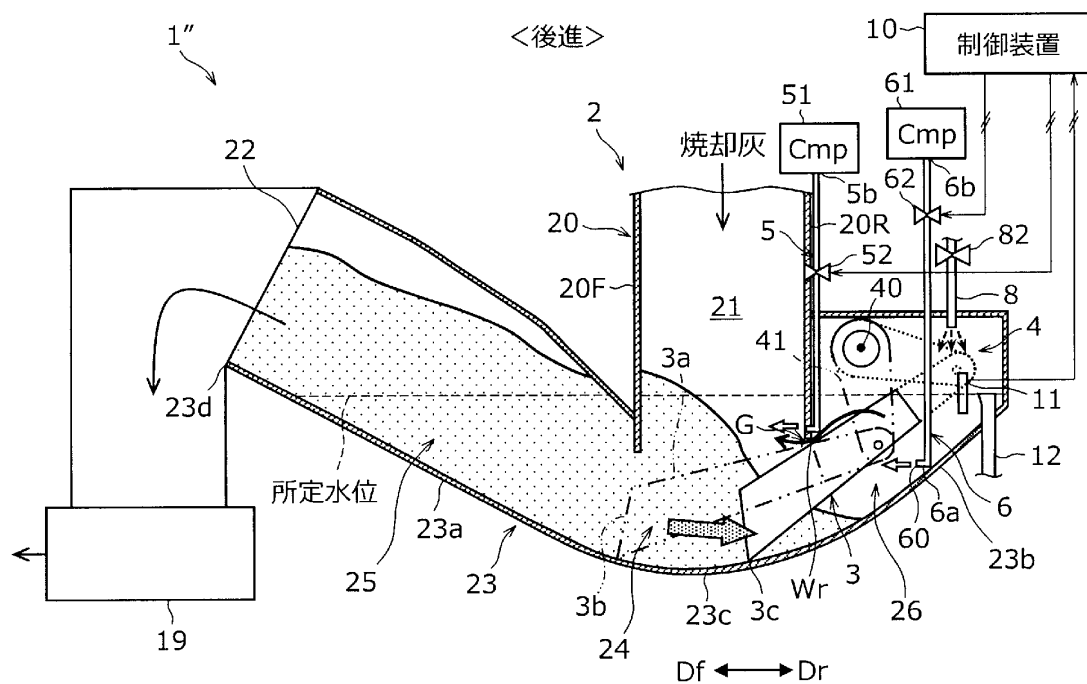
The diagram illustrates a water level control system (1) for a container (2). The container has a curved bottom (3) and a vertical wall (20). A water level sensor (5) is positioned against the wall (20R) at a specific height (5a). This sensor is electrically connected to a control device (10). A float valve mechanism (8) is located near the bottom of the container, featuring a float (4) and a valve (82) that can open or close based on the water level. A detailed cross-sectional view at the bottom shows the sensor (5) in contact with the container wall (20R) and the bottom (3) near the water surface (26). Various components are labeled with reference numerals: 1 (system), 2 (container), 3 (bottom), 3a, 3b, 3c (points on bottom), 4 (float), 5 (sensor), 5a, 5b (sensor details), 8 (valve assembly), 82 (valve), 10 (control device), 11, 12, 19 (reservoir), 20 (wall), 20F, 20R (wall sections), 21 (water surface), 22, 23, 23a, 23b, 23c, 23d (water level indicators), 24, 25, 26 (water surface), 40, 41 (mechanical parts), Df, Dr (distances), G (gap), and 50 (internal component).



[図3]



[図4]



[図5]

