

Fig 1.1 Overall Architecture

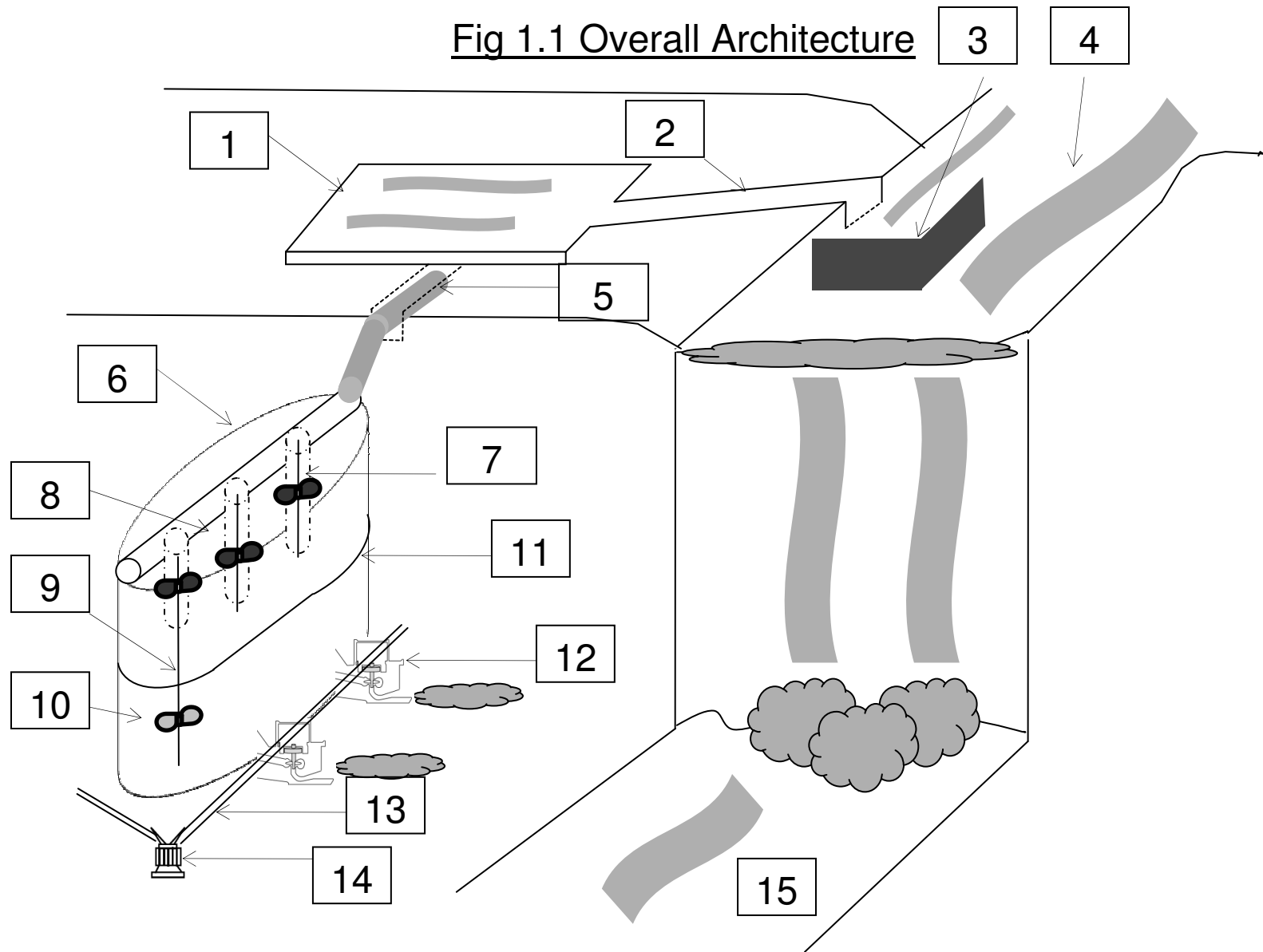


Fig 1.2 Position of Hydro Engine (Vertical Shaft)

Alternate positioning
Of Hydro Generator

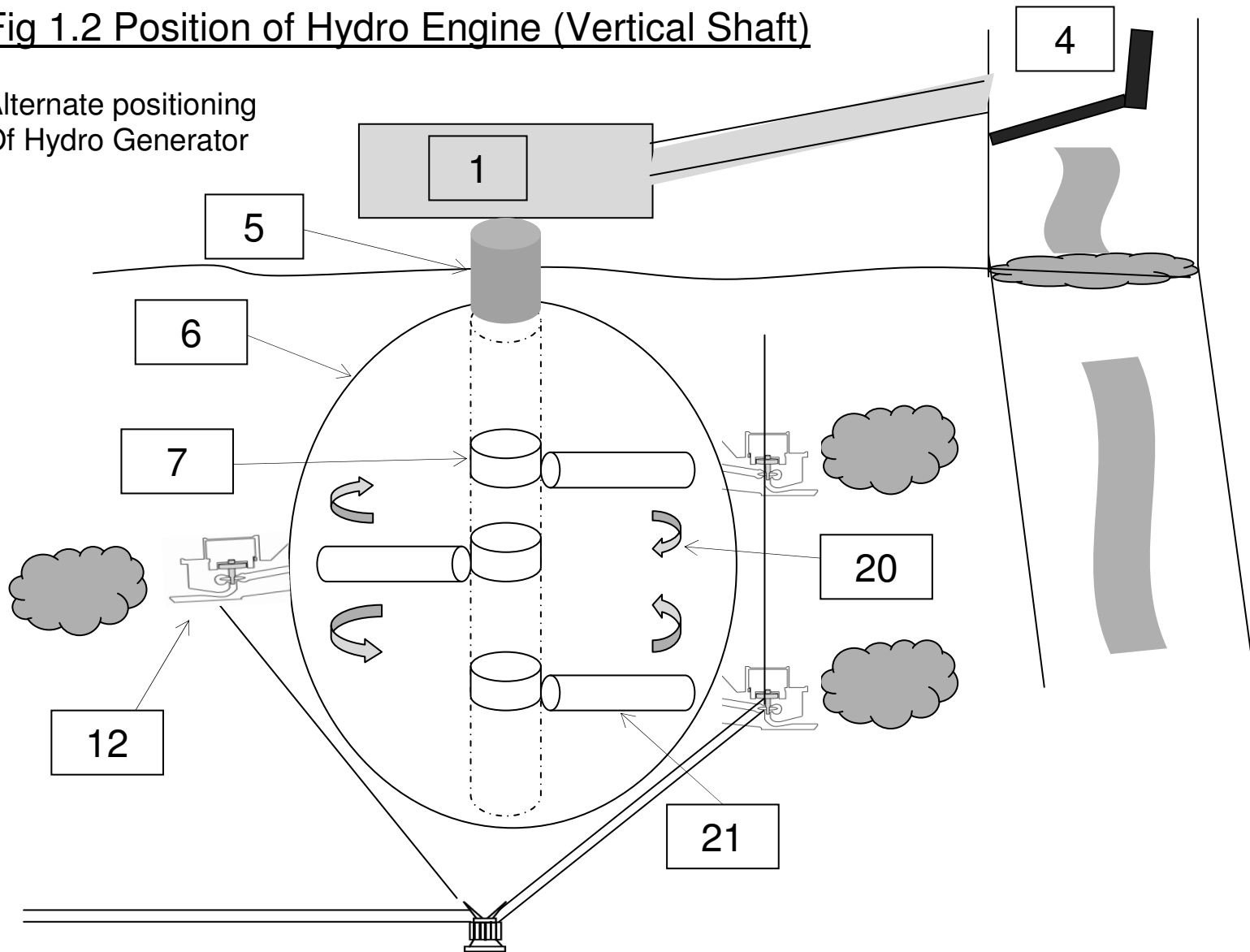


Fig 1.3 Position of Hydro Engine (Diagonal Shaft)

Alternate positioning
Of Hydro Generator

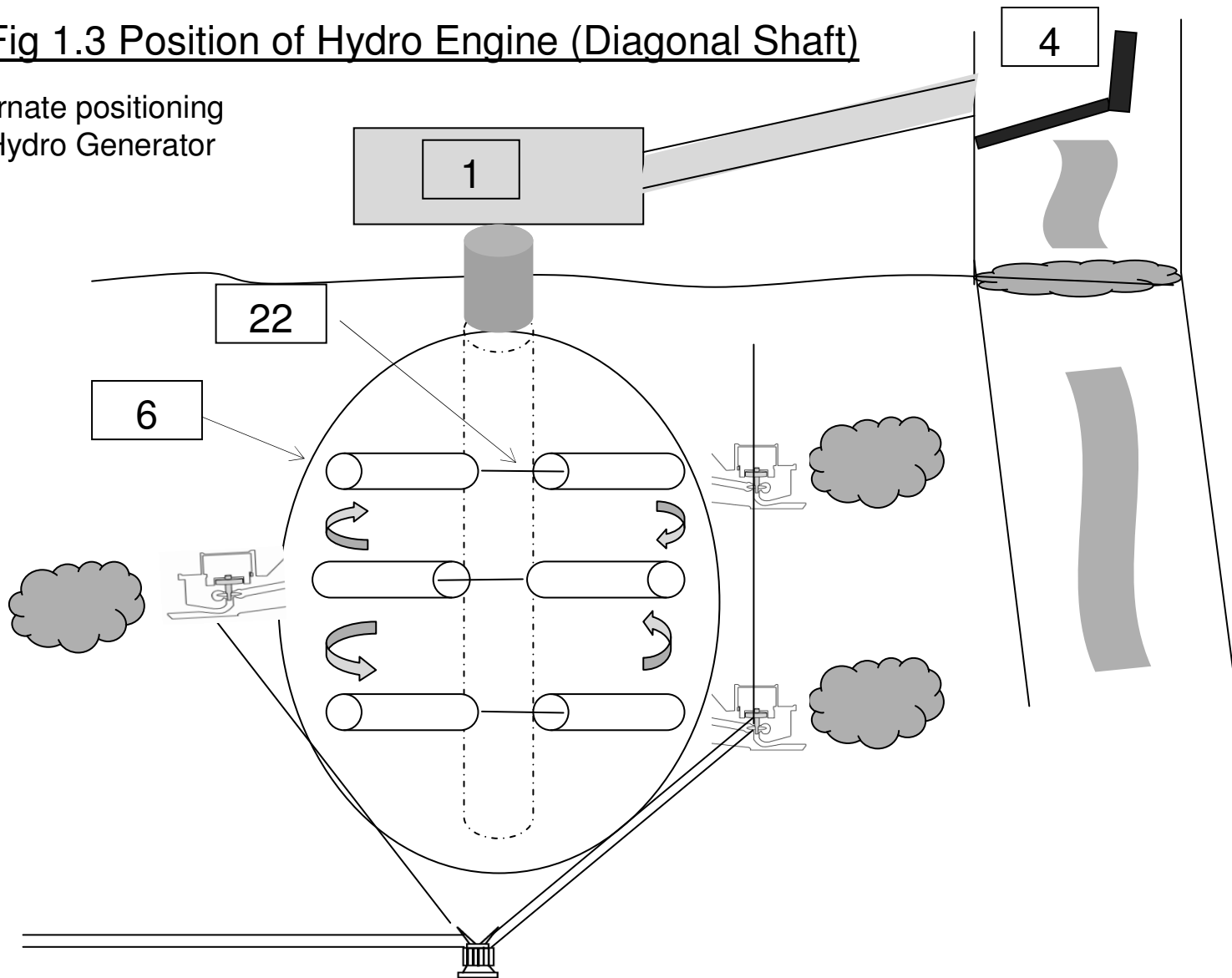


Fig 2.1 Kaplan or Francis Turbine (Direct)

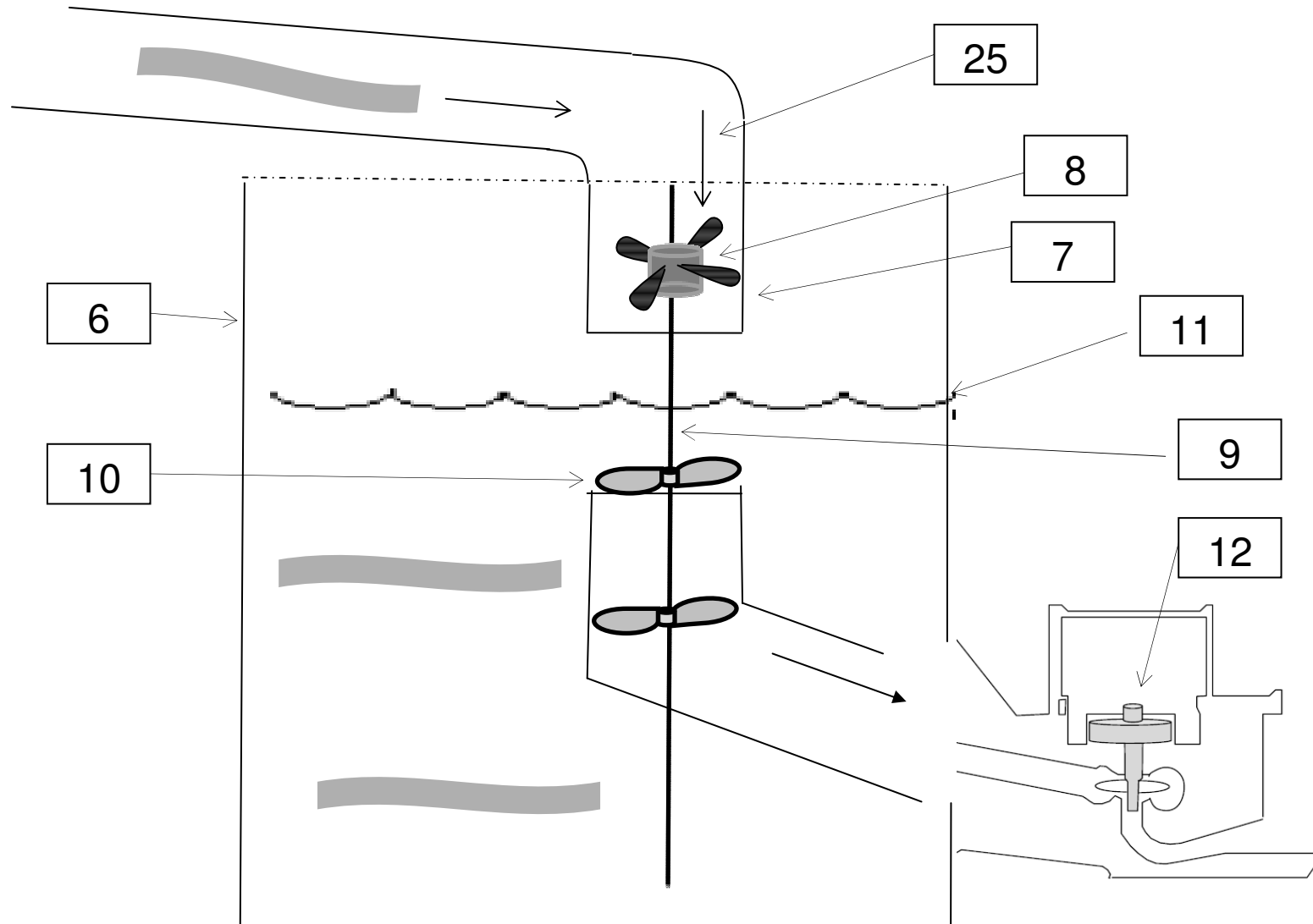


Fig 2.2 Kaplan or Francis Turbines (Side)

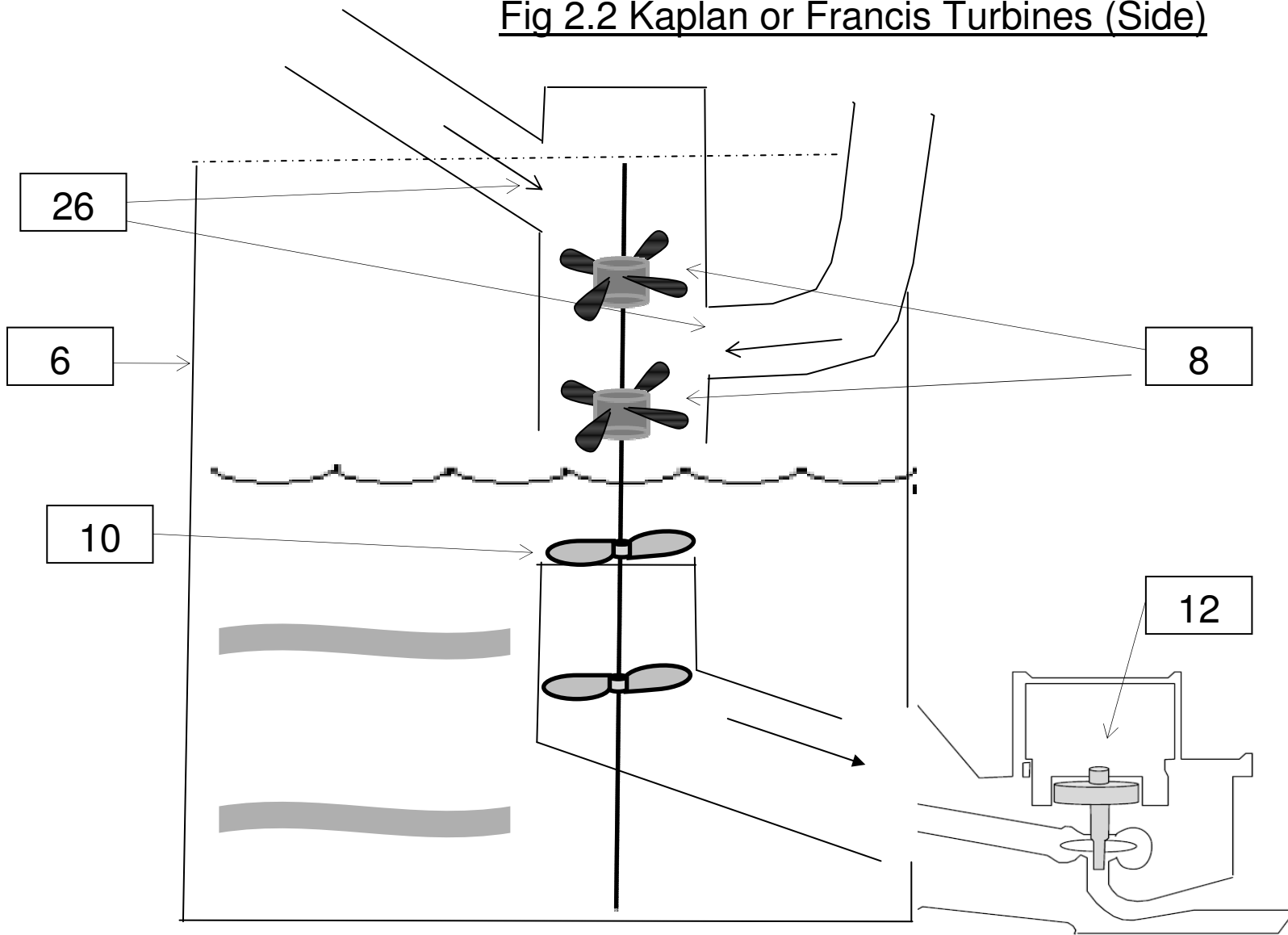


Fig 2.3 Diagonally Inclined Shaft

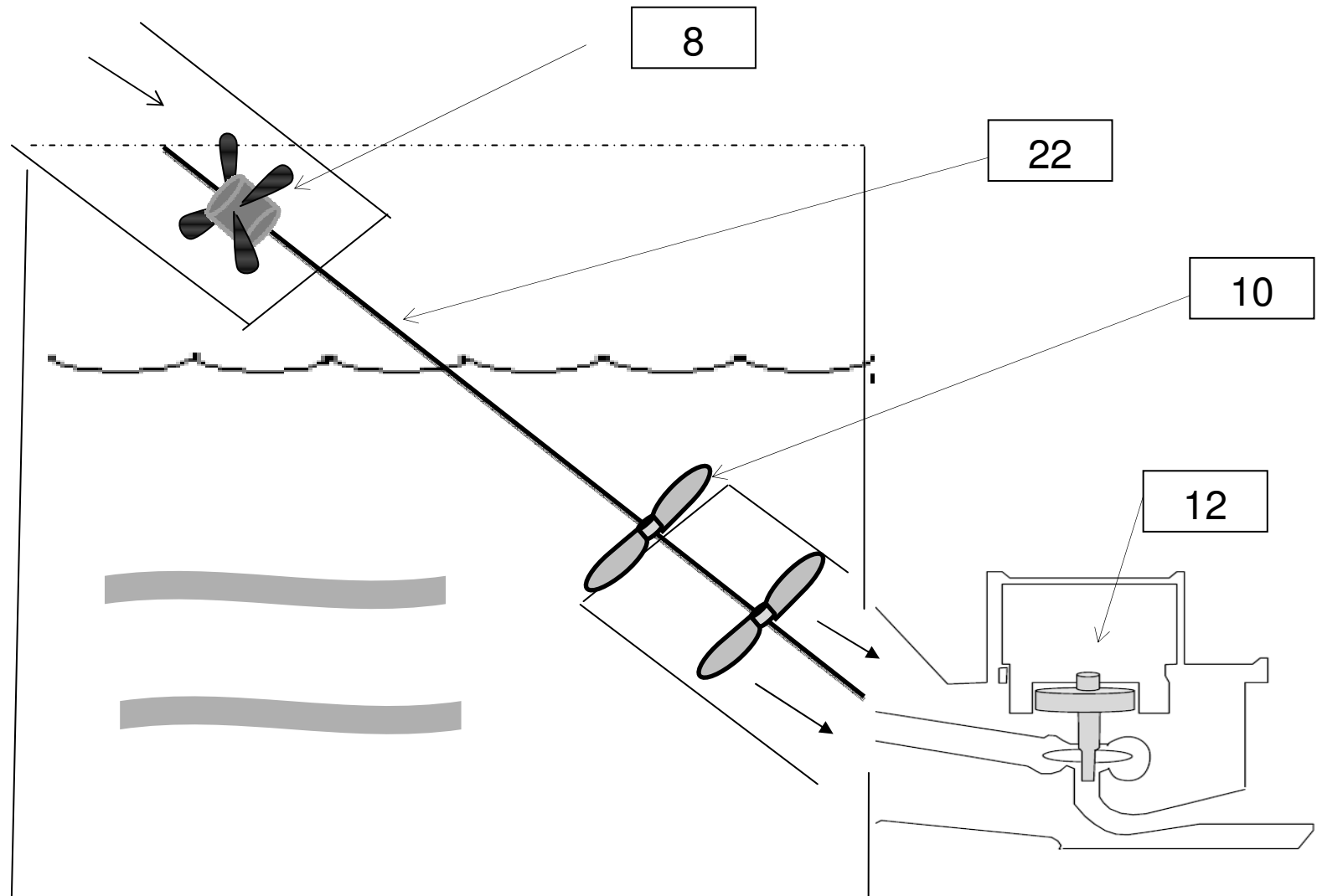


Fig 2.4 More than 1 Turbine and Penstock

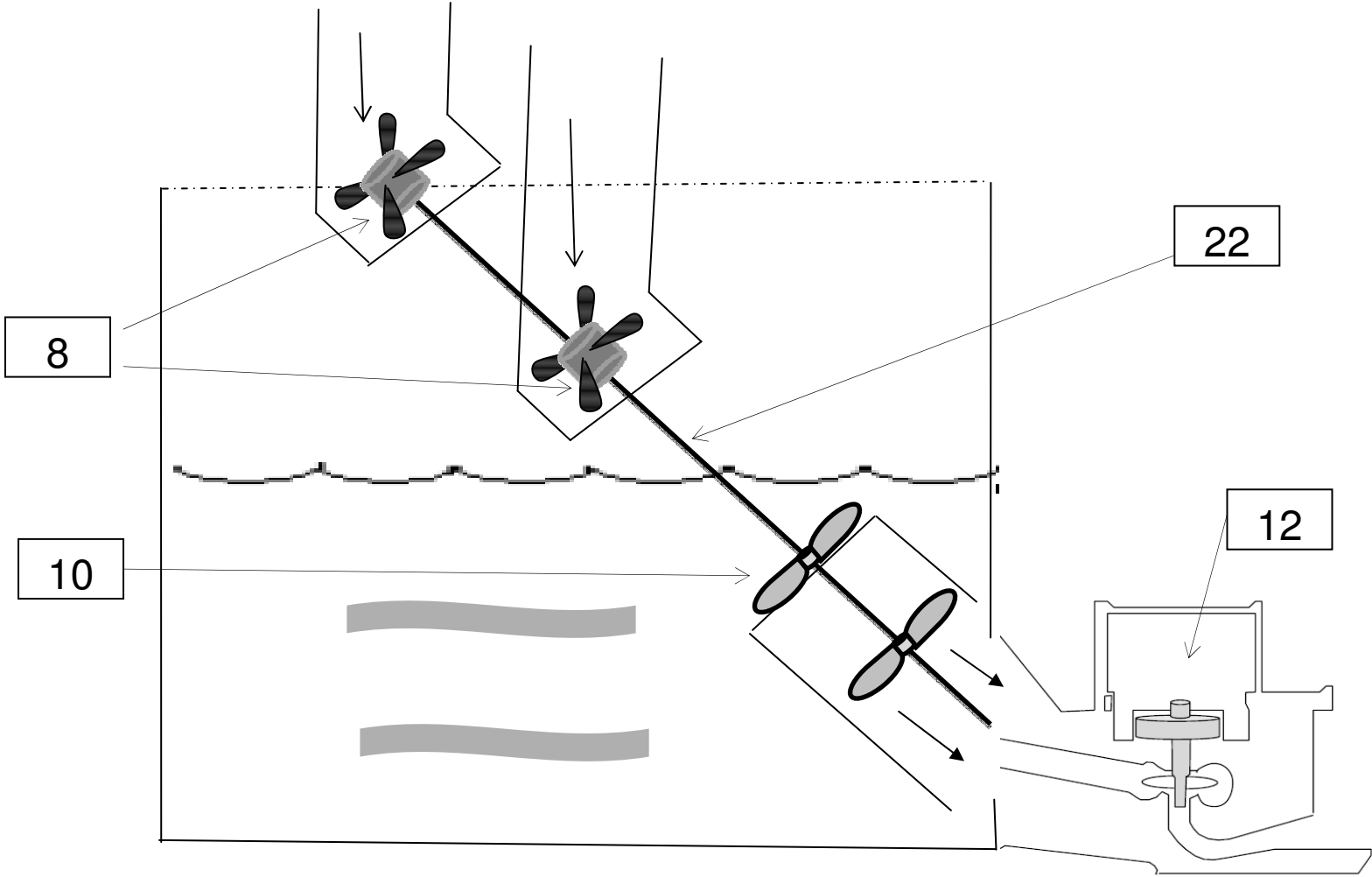


Fig 2.5 Pelton Turbines

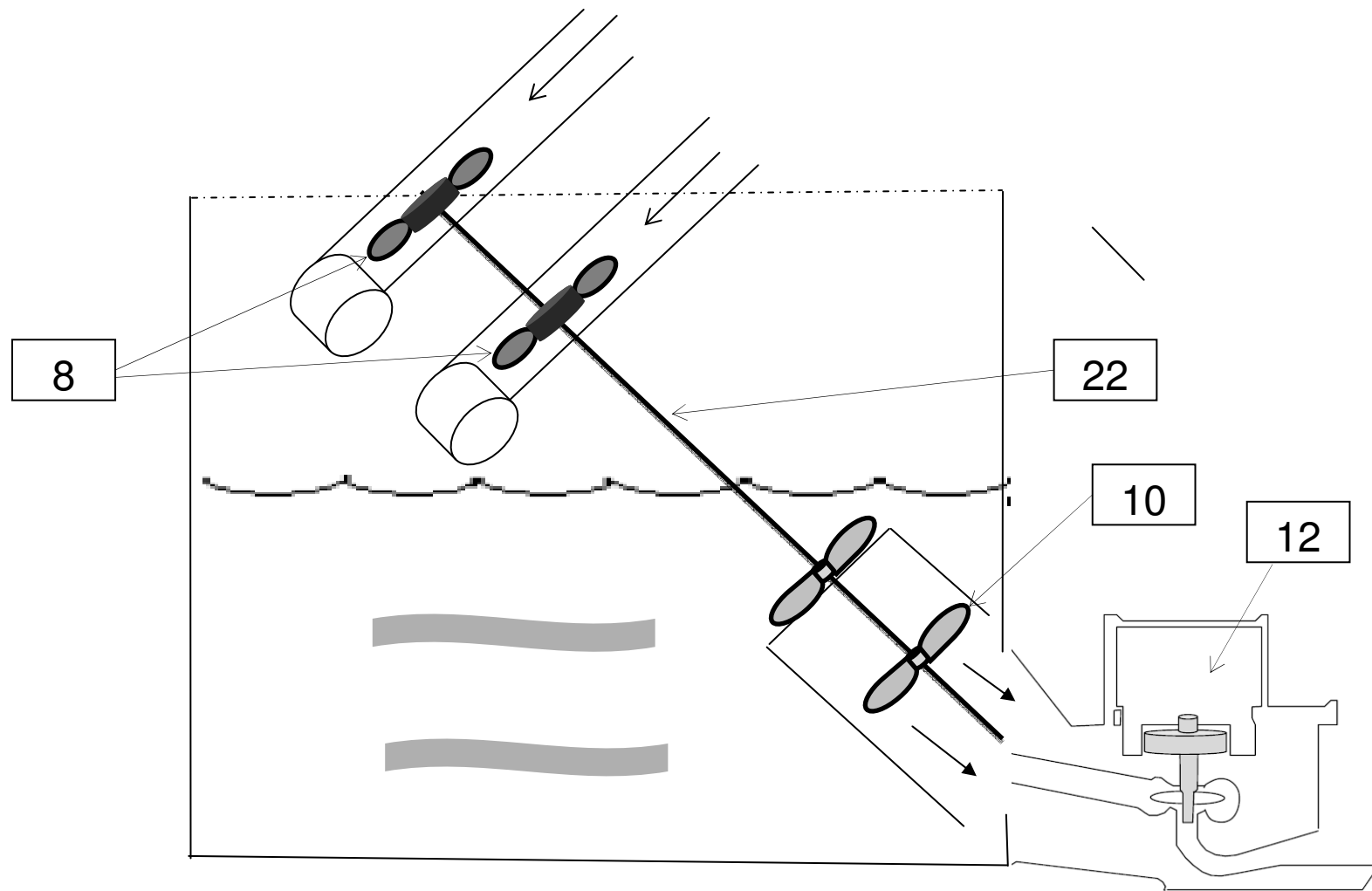


Fig 3.1 Kaplan and Francis Turbine using belt (Vertical)

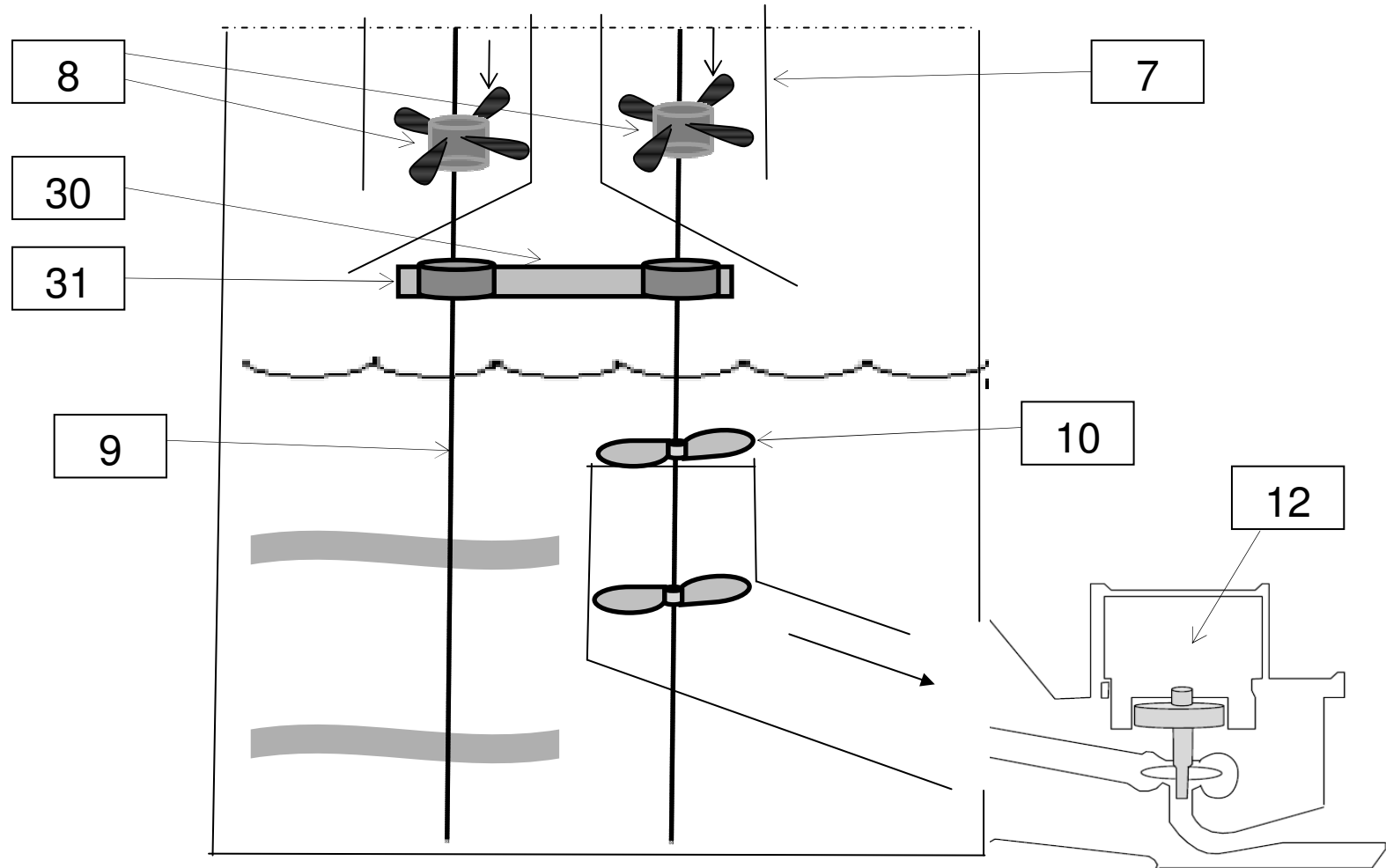


Fig 3.2 More than 1 Penstocks tied by Circular Belt (Diagonal)

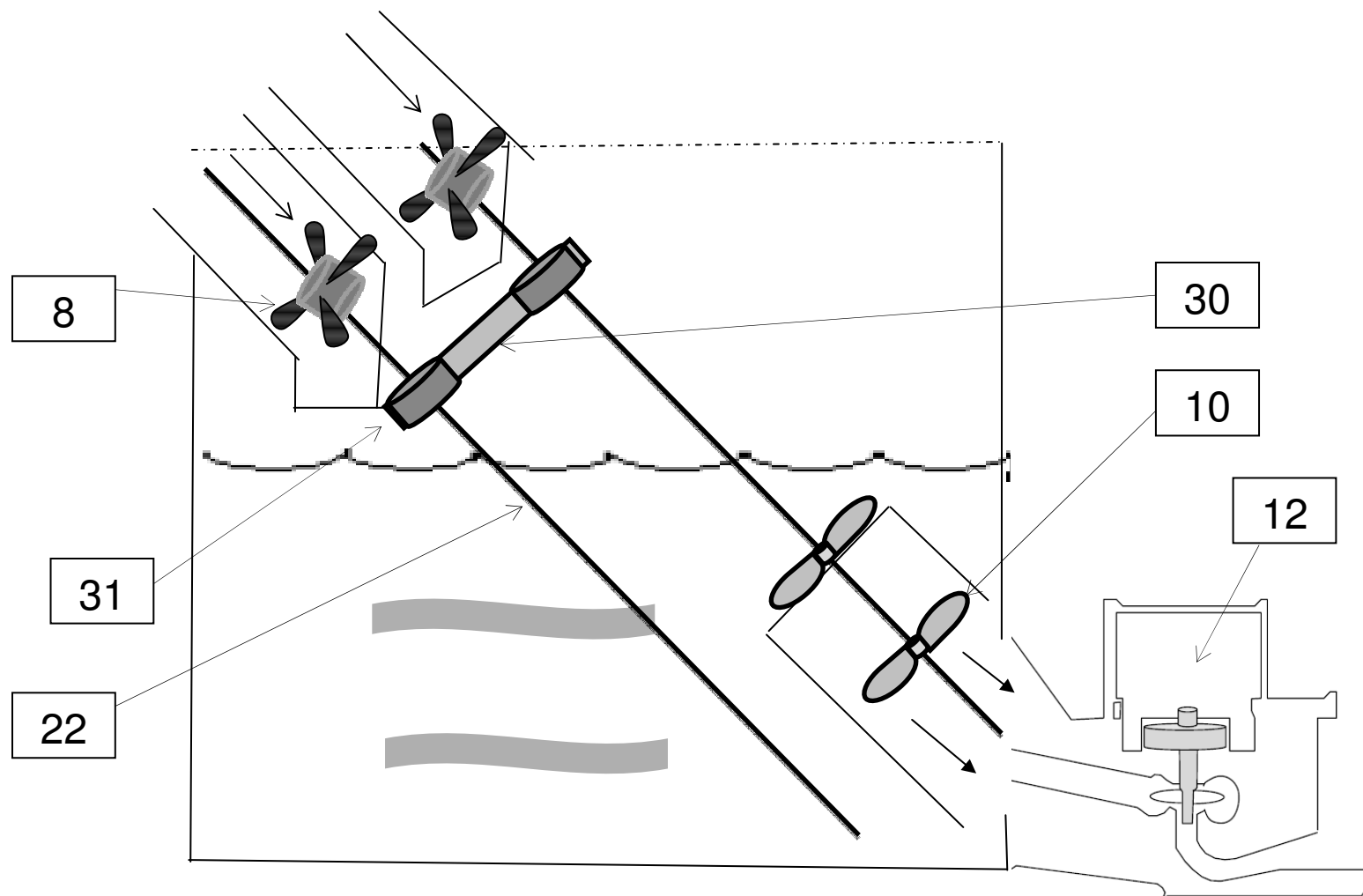


Figure 4.1 Angular Propellers and Venturi penstock

