FIG. 1

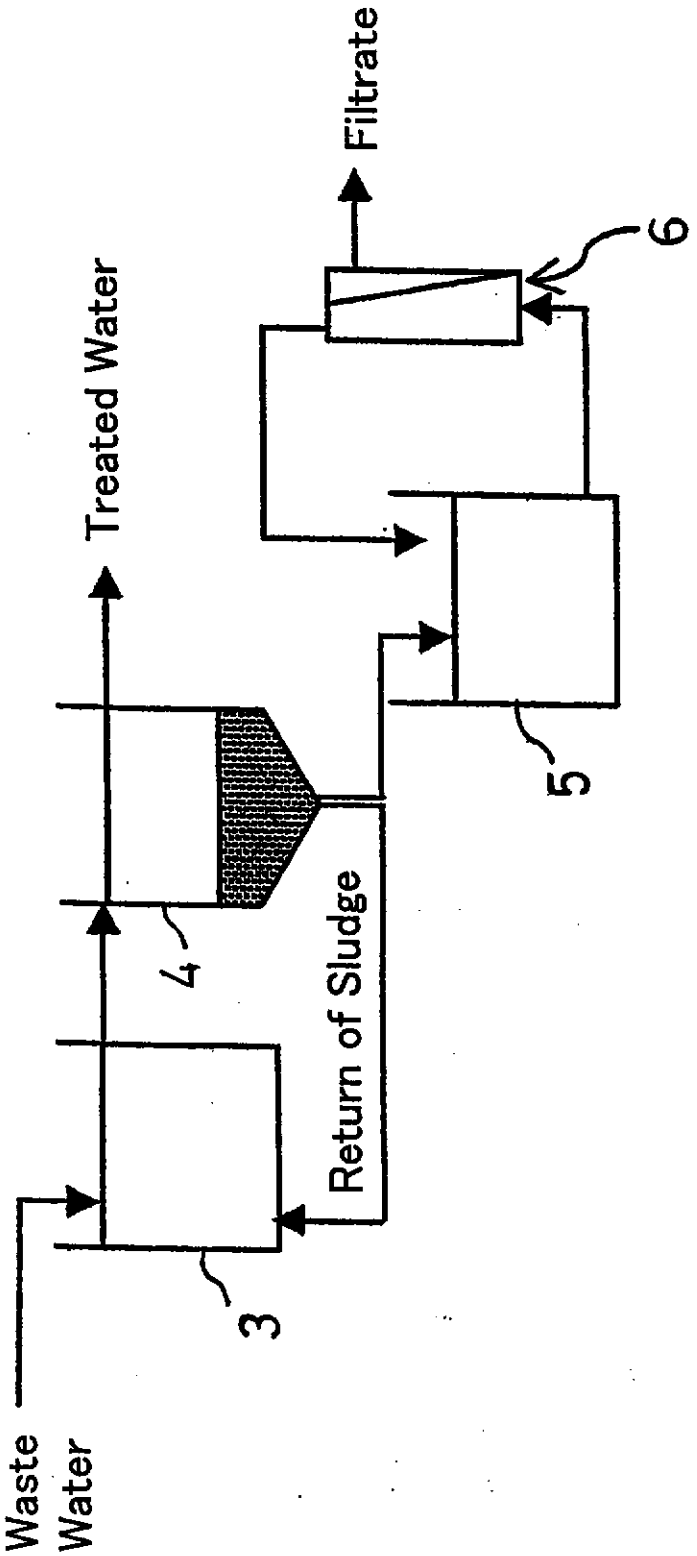


FIG. 2

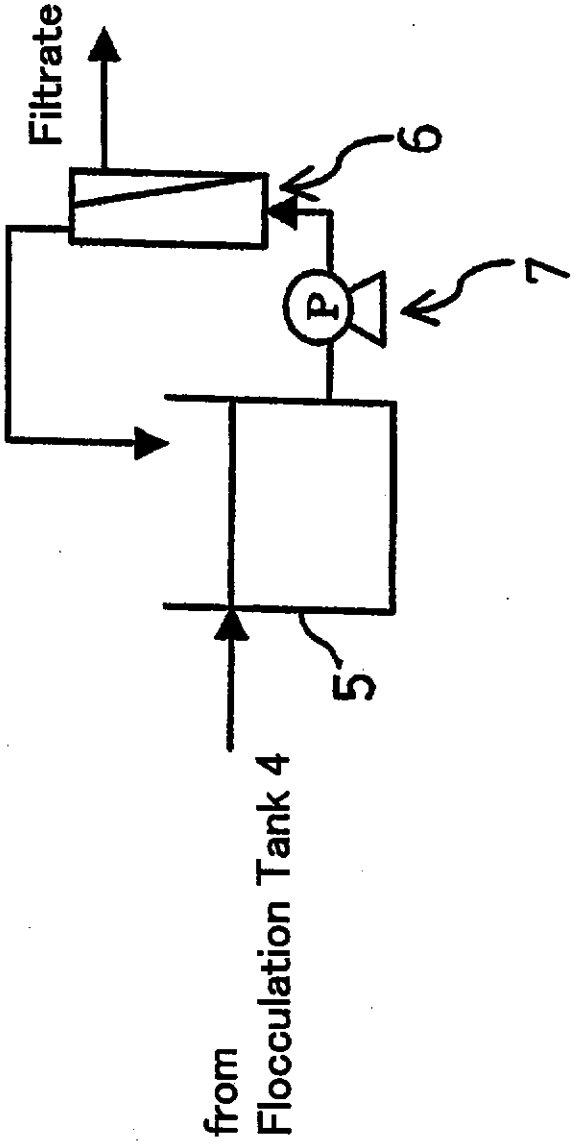


FIG. 3

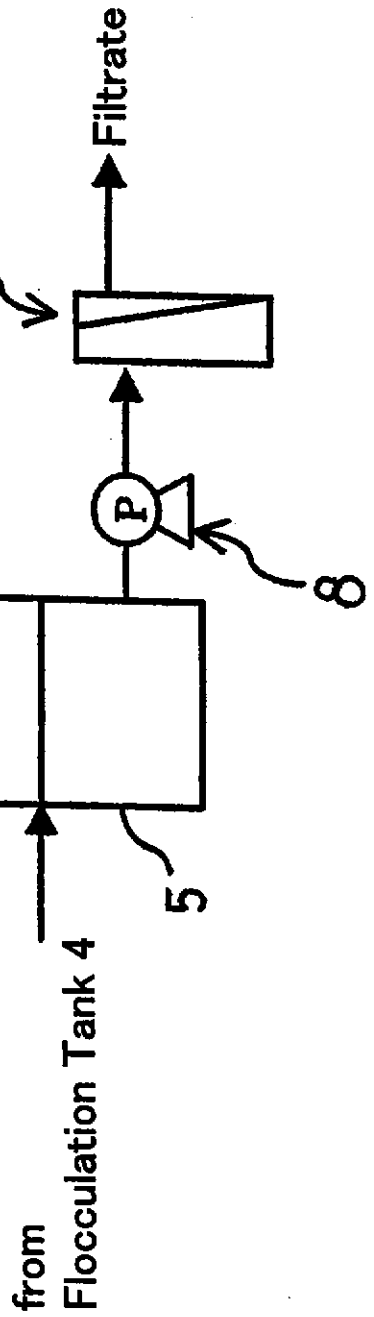


FIG. 4

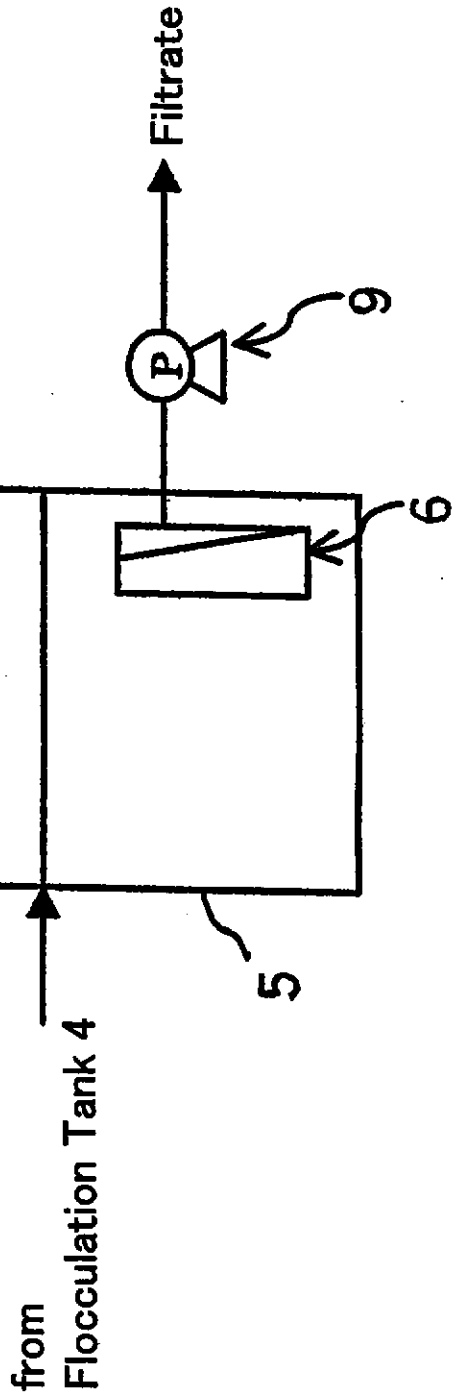


FIG. 5

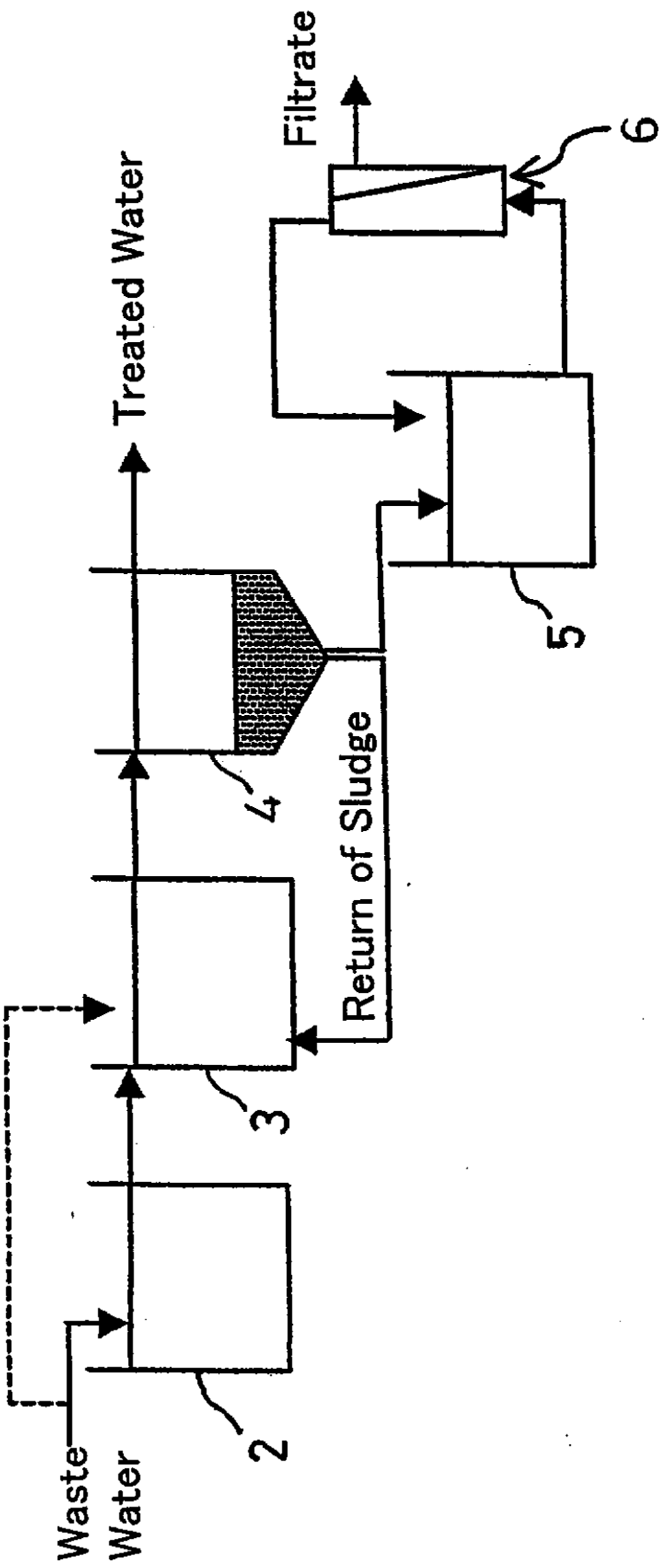


FIG. 6

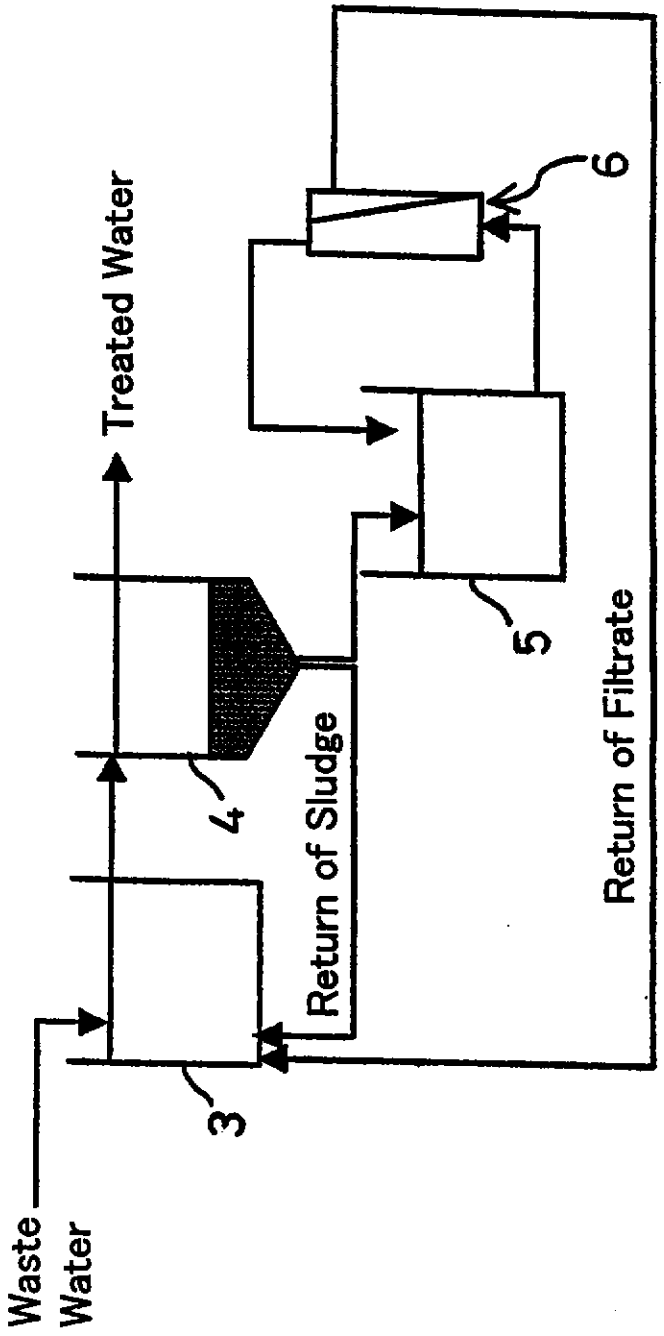

Waste Water
Treated Water
Return of Sludge
Return of Filtrate
3
4
5
6

FIG. 7

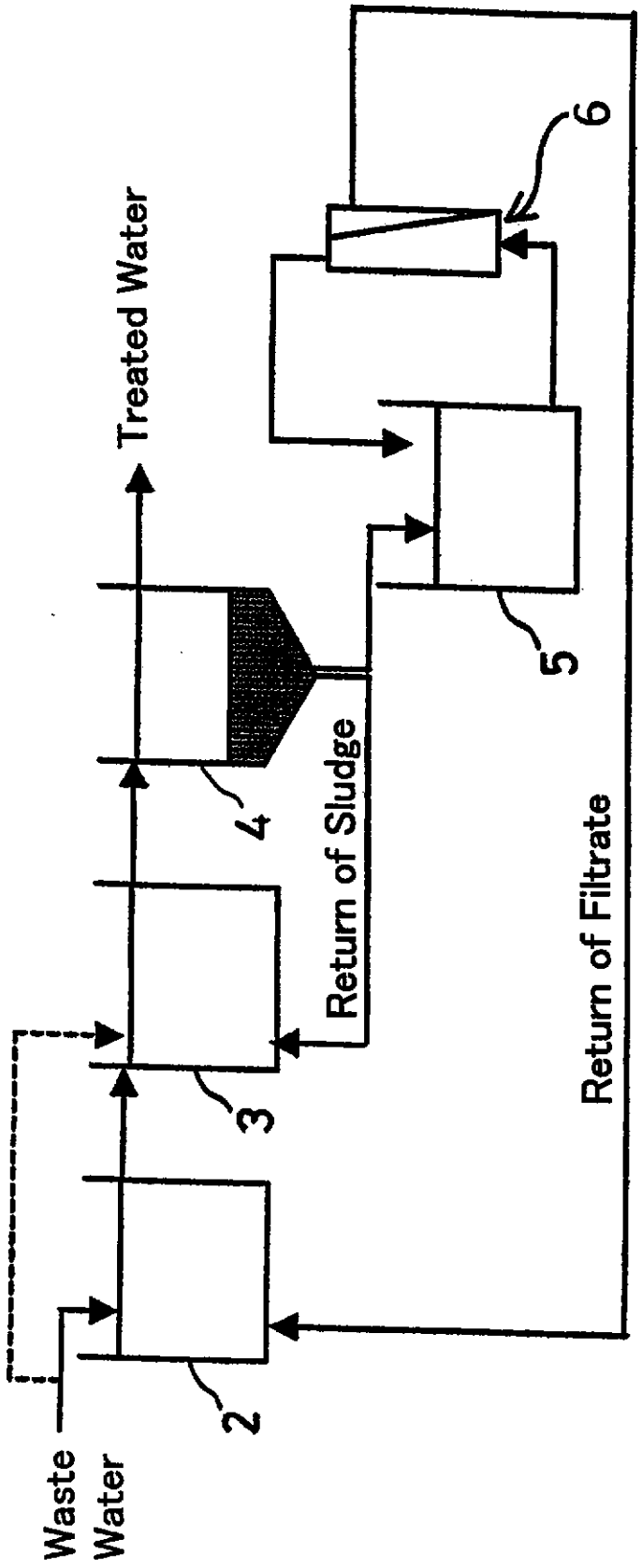

Waste Water
2
3
4
Treated Water
Return of Sludge
5
6
Return of Filtrate

FIG. 8

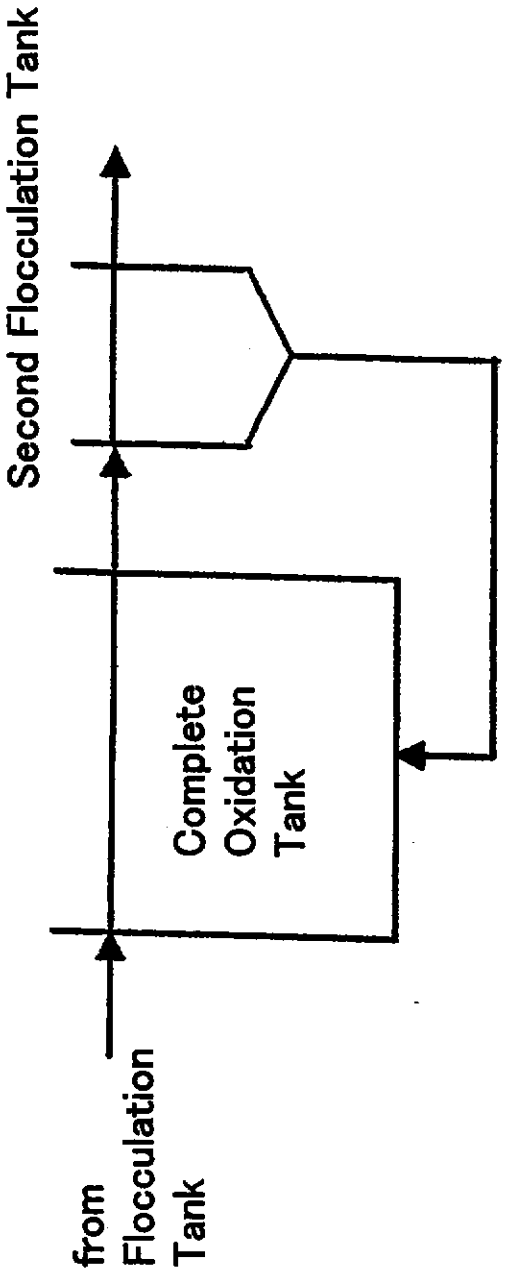

Second Flocculation Tank
Complete Oxidation Tank
from Flocculation Tank

FIG. 9

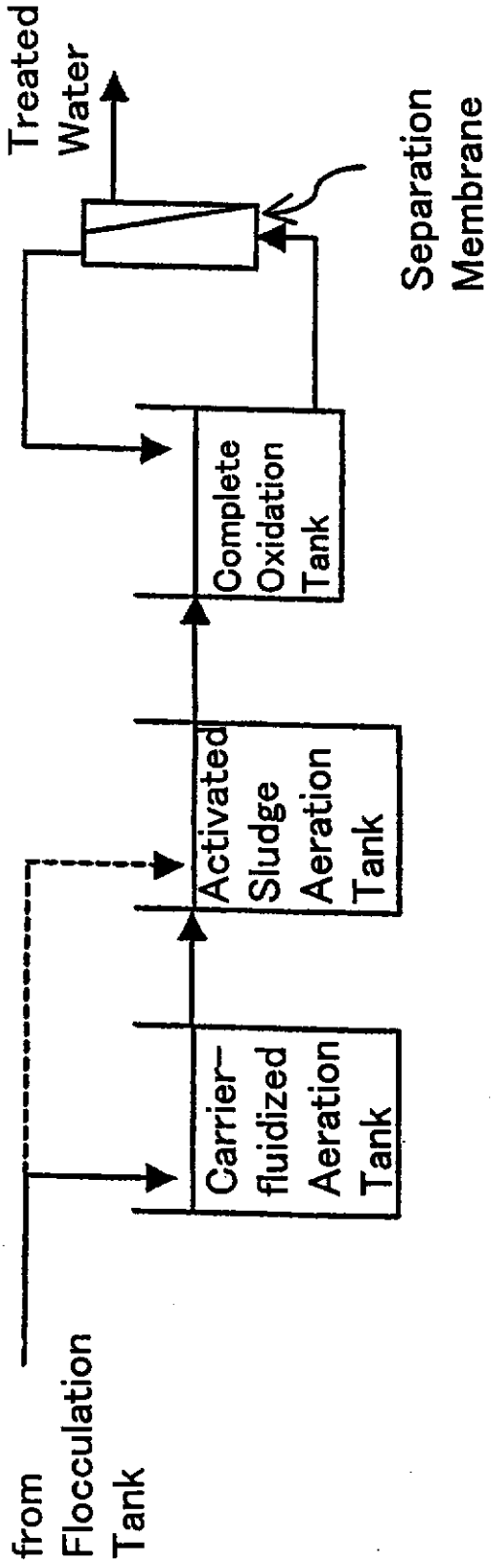
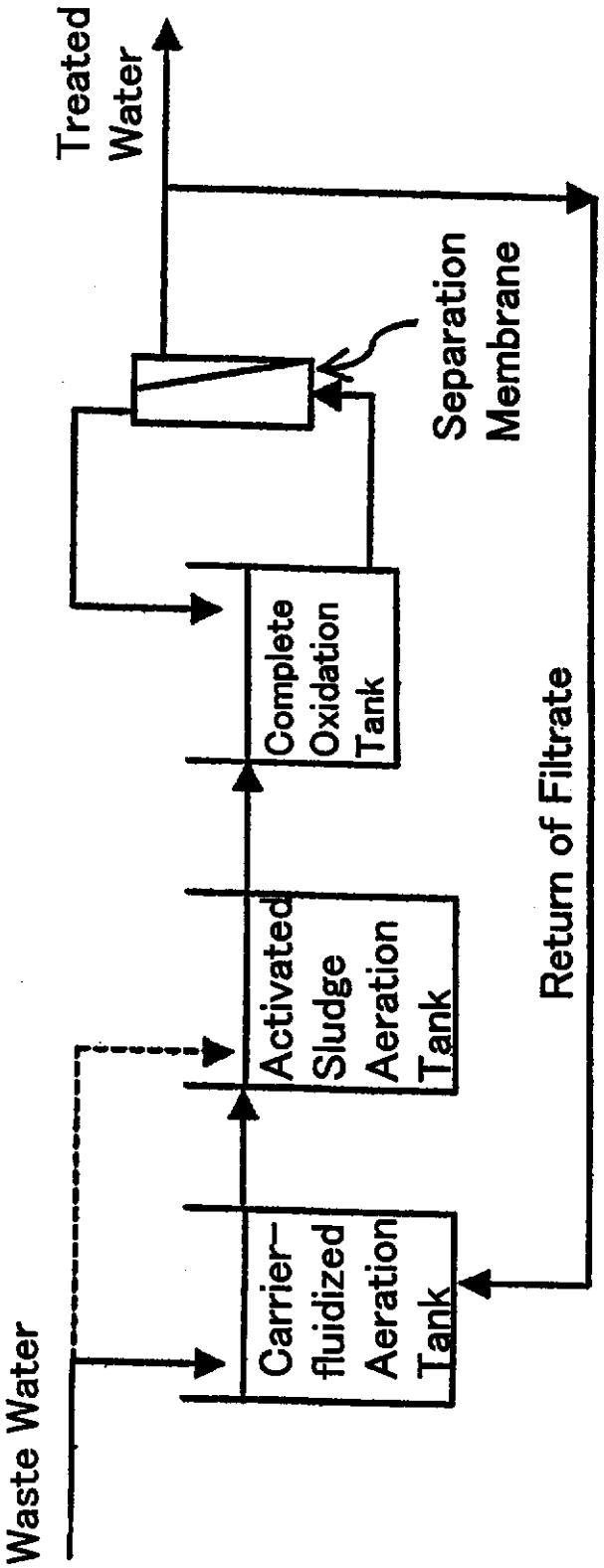

Treated Water
Separation Membrane
Complete Oxidation Tank
Activated Sludge Aeration Tank
Carrier-fluidized Aeration Tank
from Flocculation Tank

FIG. 10


Treated Water
Separation Membrane
Complete Oxidation Tank
Activated Sludge Aeration Tank
Carrier-fluidized Aeration Tank
Waste Water
Return of Filtrate