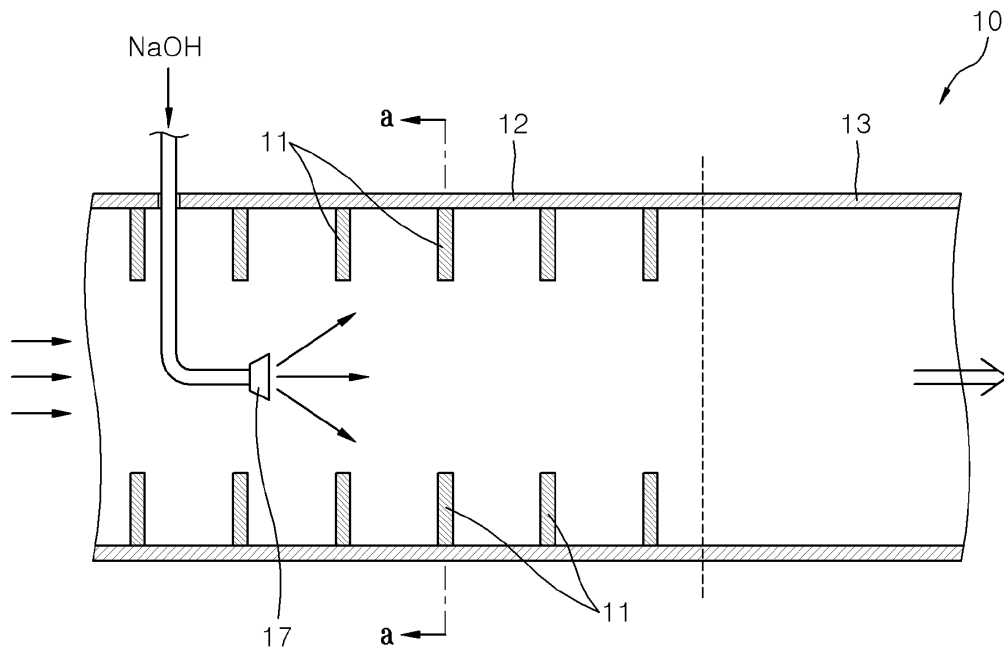
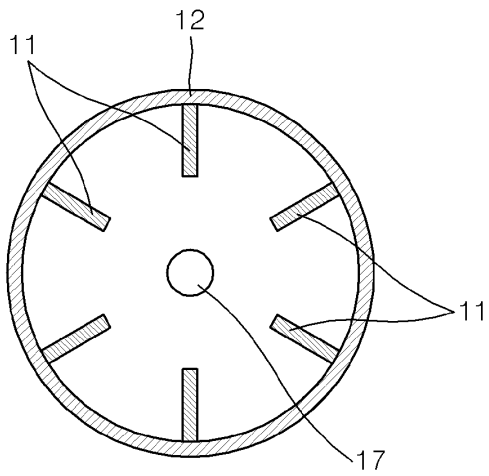


```
graph TD
    NaOH[NaOH] --> R1[제1반응기]
    Water[보통수] --> R1
    R1 --> D1{제1고액분리기}
    D1 -- "농축수" --> R2[제2반응기<br/>(하이드로겔 투입)]
    D1 -- "Mg(OH)2" --> R3[혼합조]
    D1 -- "제3고액분리기" --> MgCO3[Mg탄산염]
    R2 -- "2가 양이온 제거<br/>농축수" --> R3
    R3 -- "CO2" --> R4[제3반응기]
    R4 --> D2{제3고액분리기}
    D2 --> MgCO3
    R2 --> R5[클로르알칼리]
    R5 --> H2[H2]
    R5 --> NaOH2[NaOH]
    NaOH2 --> Mix[혼합]
    Mix --> NaOCl[NaOCl]
```

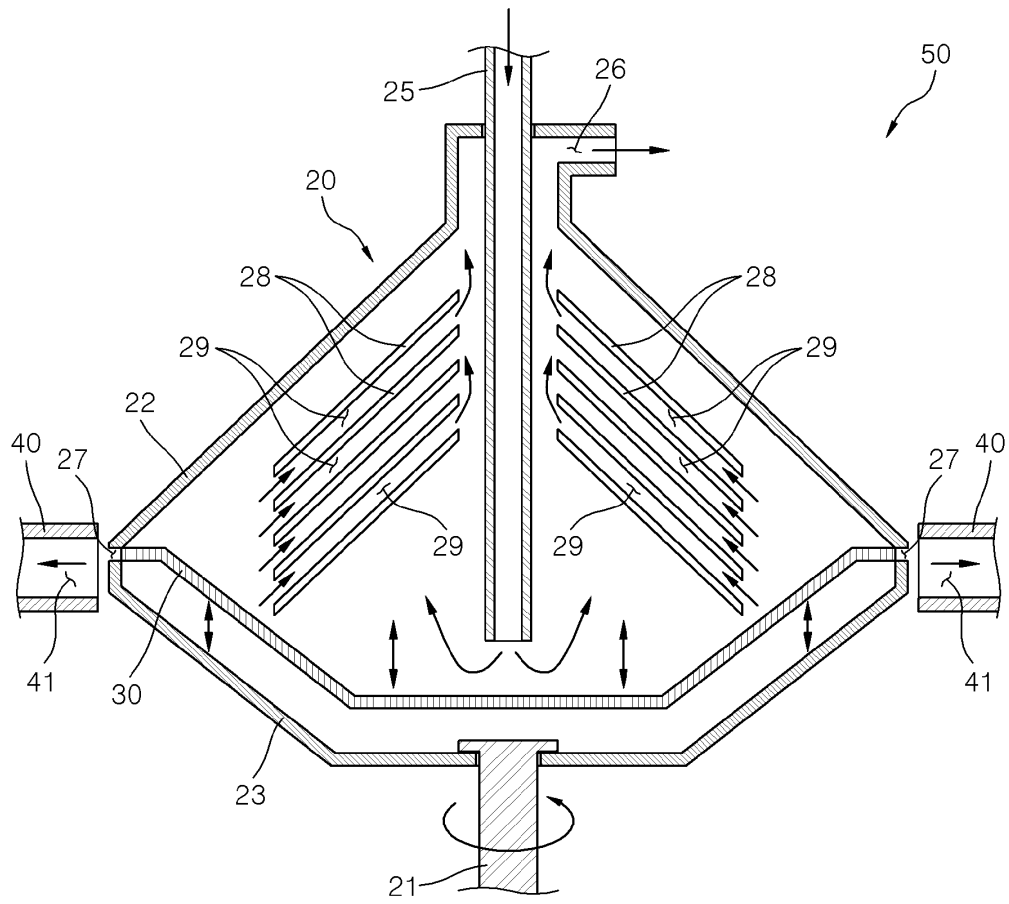
[도2]



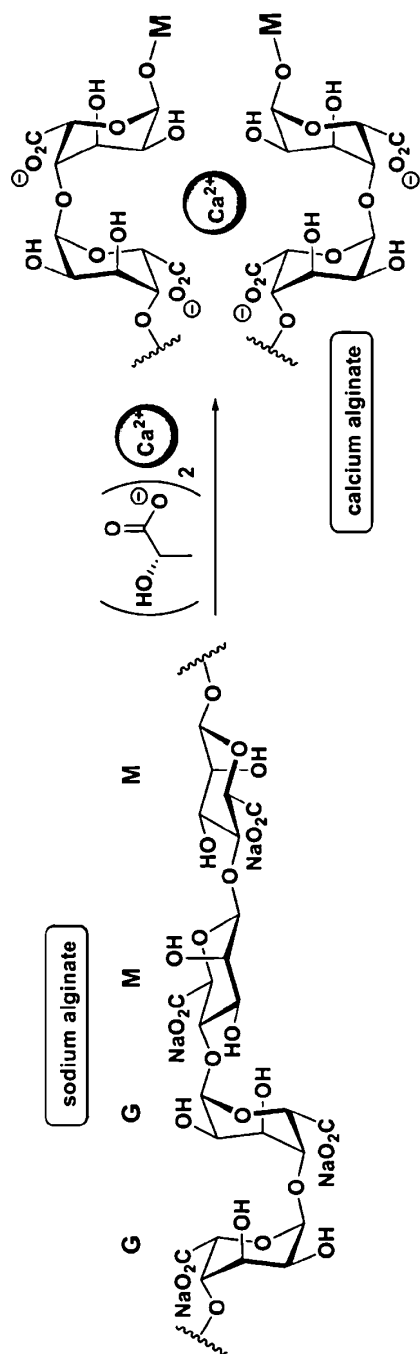
[도3]



[도4]



[E5]



[도6]

