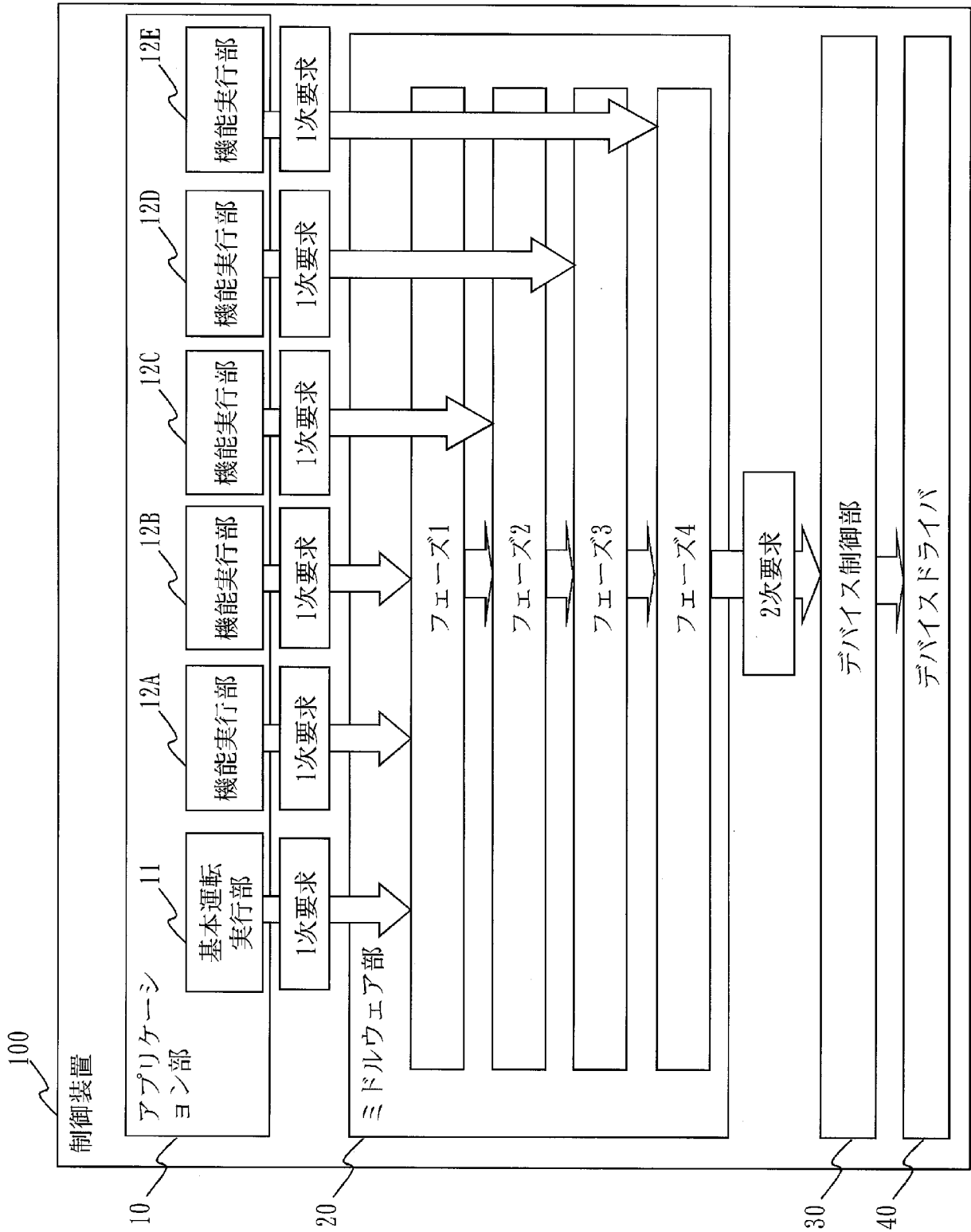
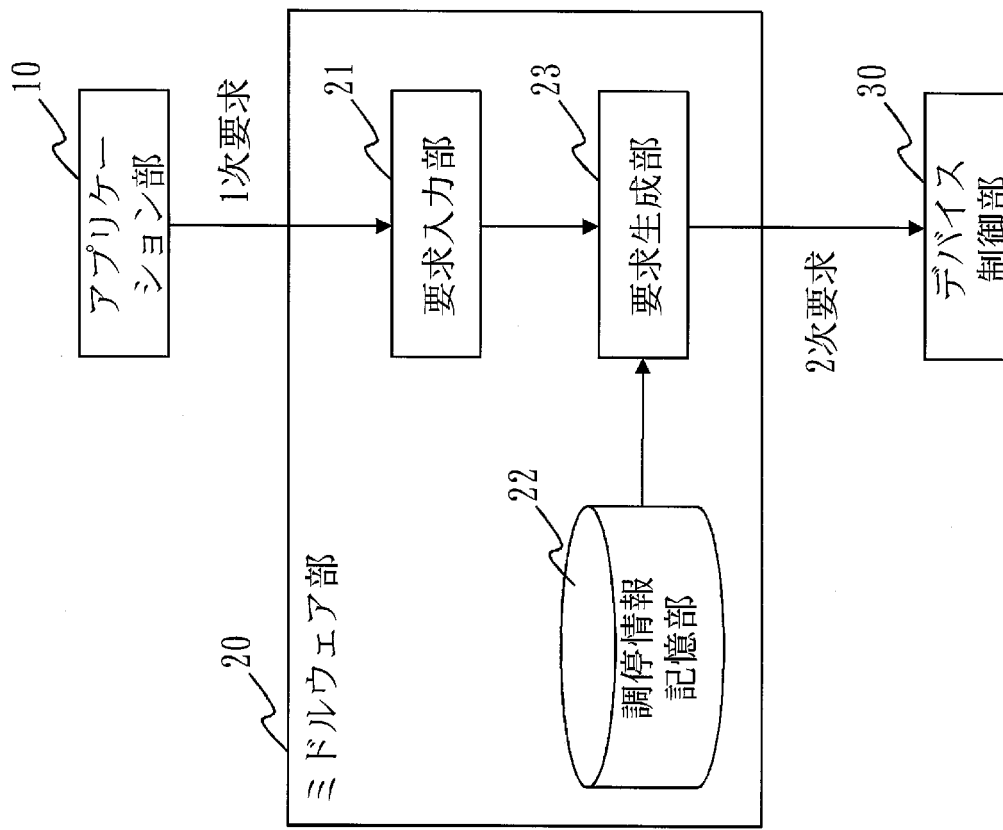


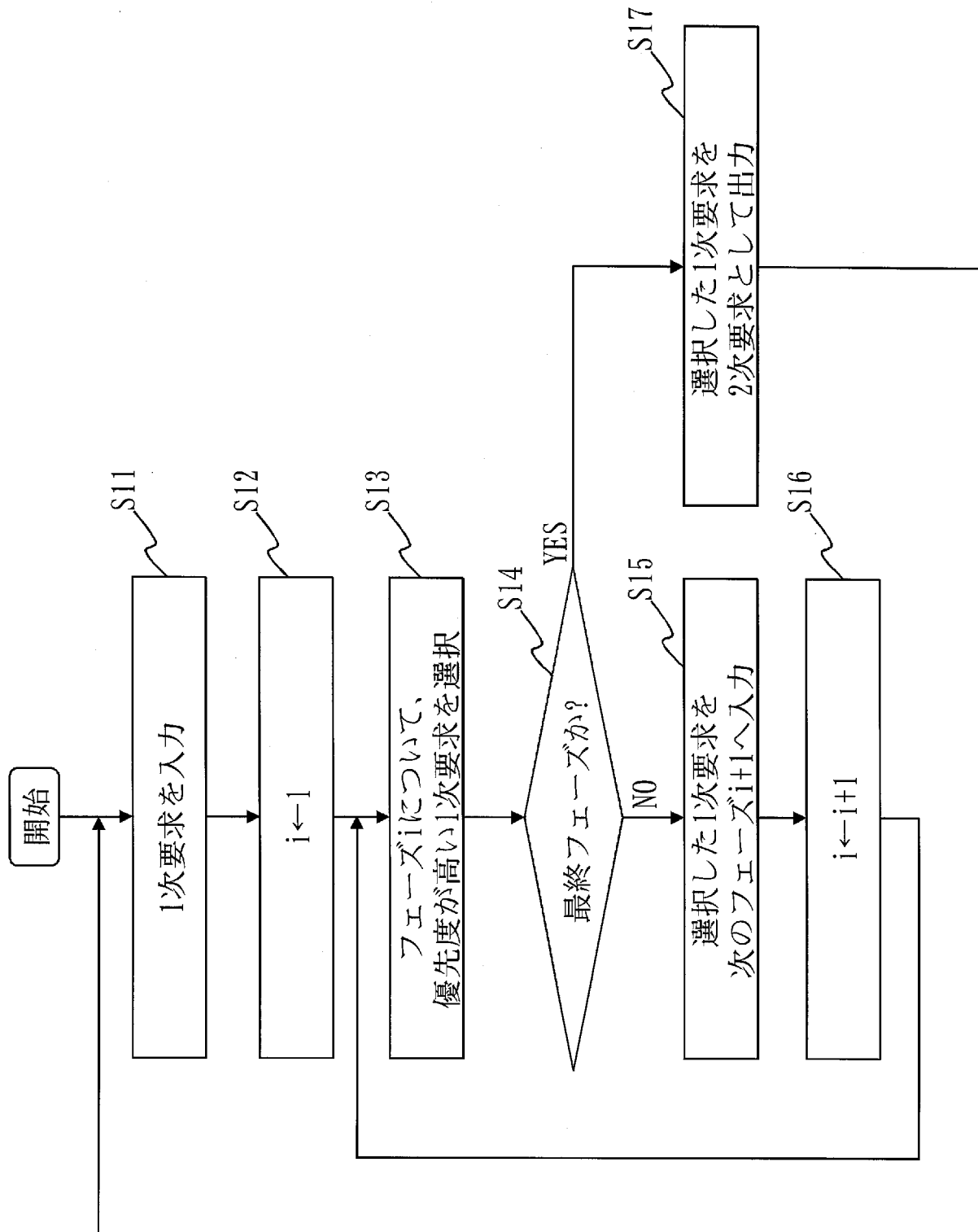
[図1]



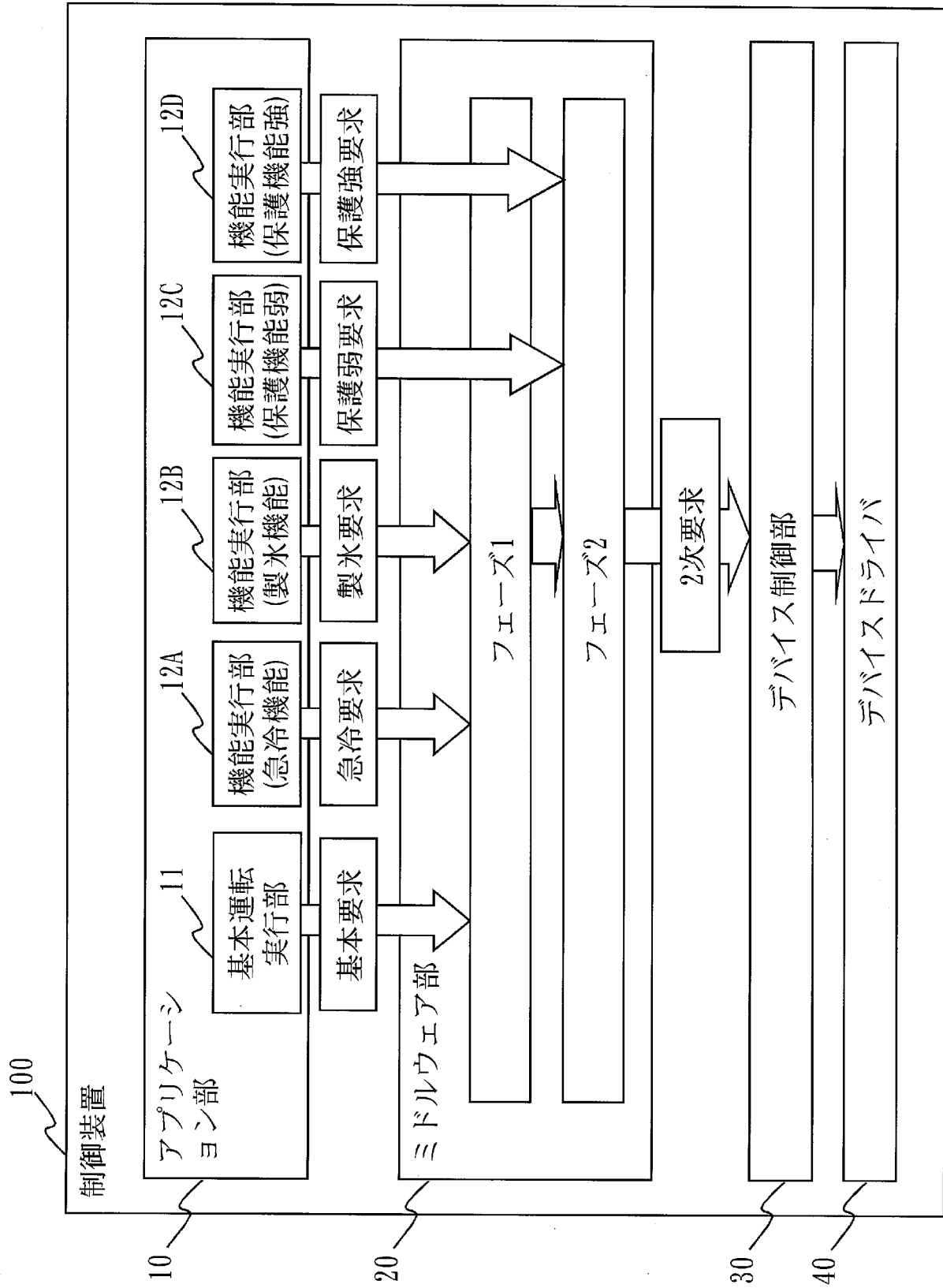
[図2]



[図3]



[図4]



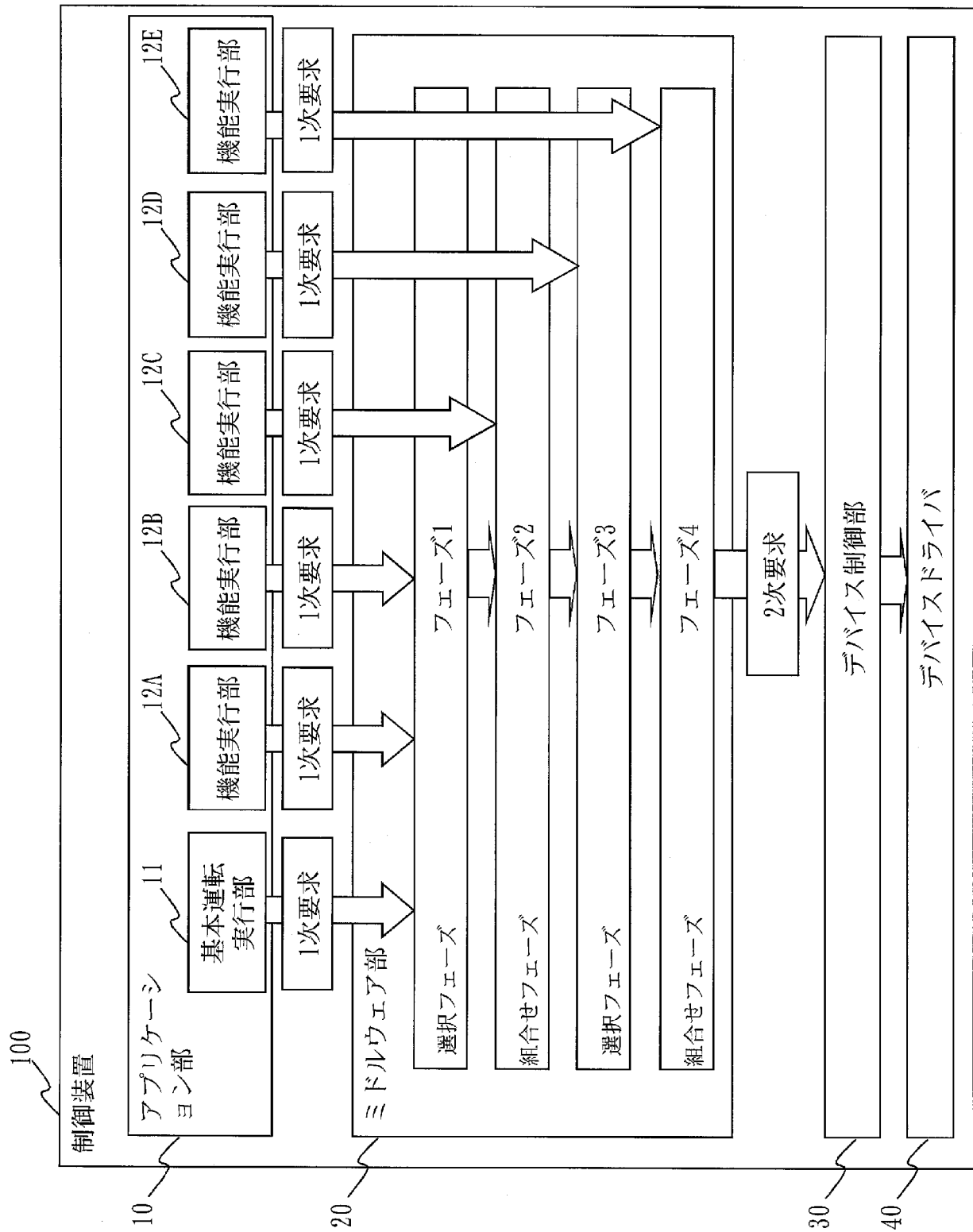
[図5]

要求	優先度
基本要求	低
急冷要求	中
製氷要求	高

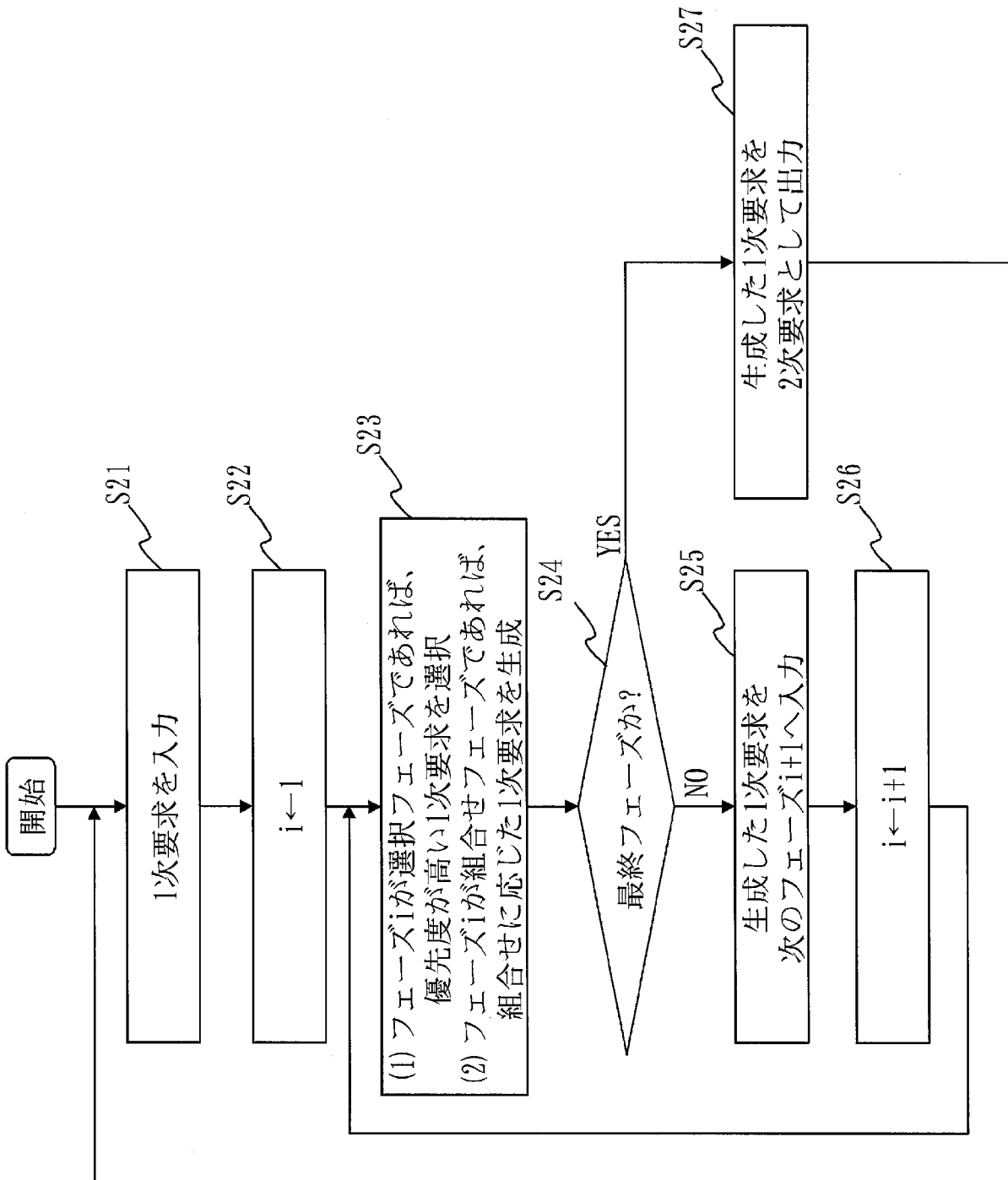
[図6]

要求	優先度
フェーズ1	低
保護機能弱	中
保護機能強	高

[図7]



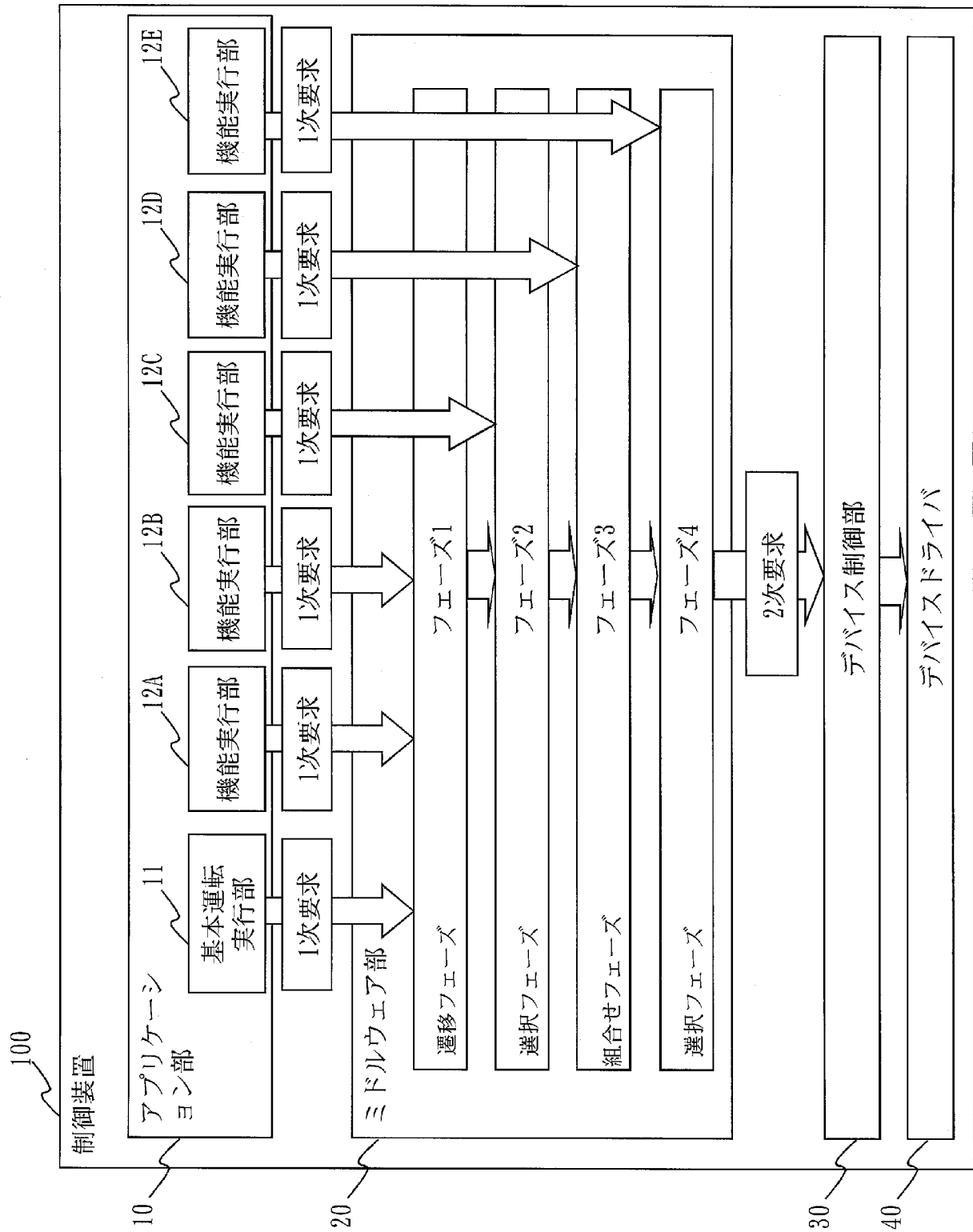
[図8]



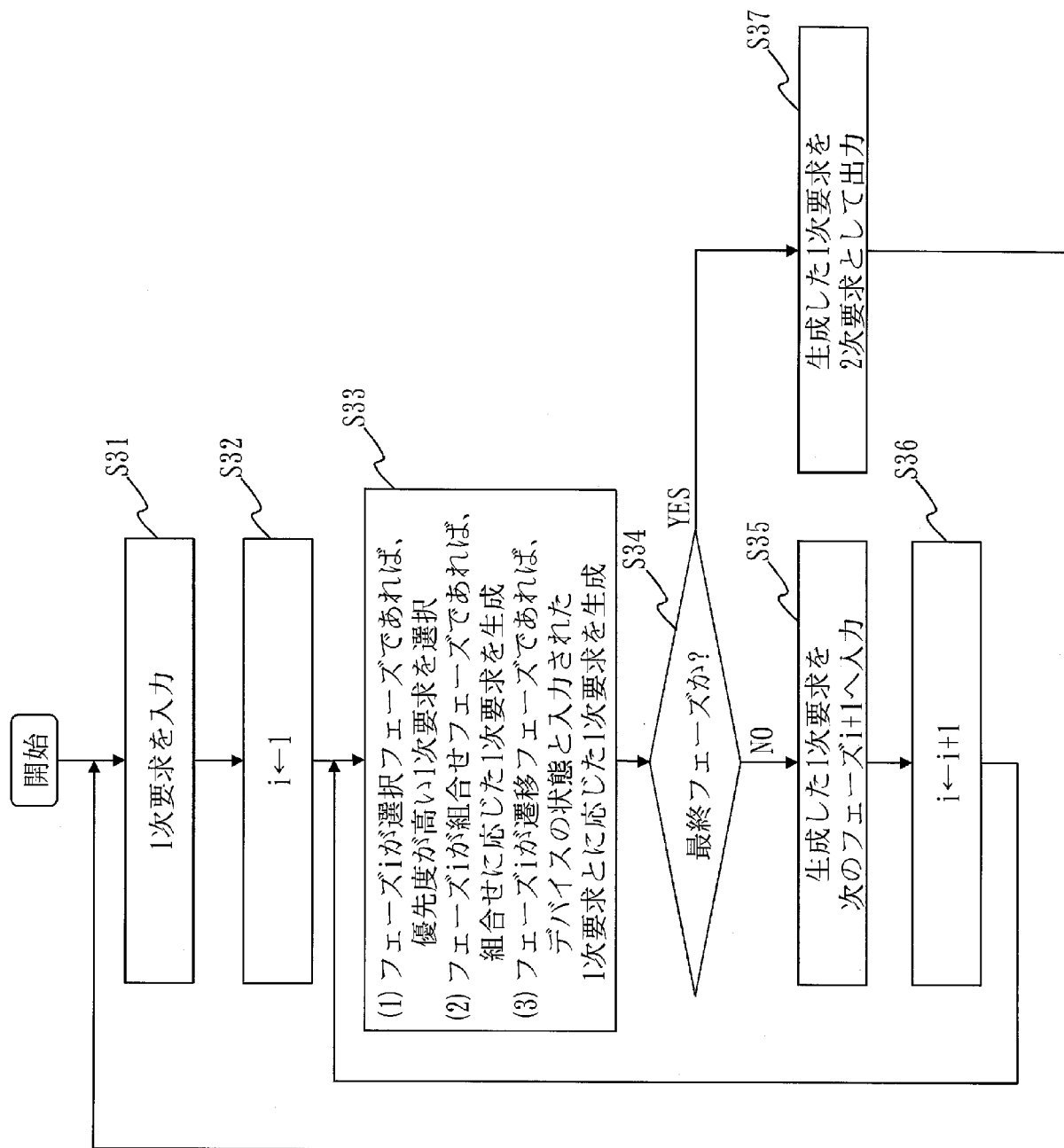
[図9]

要求の組合せ	生成される 要求
基本要求	基本要求 (4速)
基本&急冷 要求	急冷要求 (7速)
基本&製氷 要求	製氷要求 (5速)
基本&急冷&製氷 要求	急冷&製氷要求 (10速)

[図10]



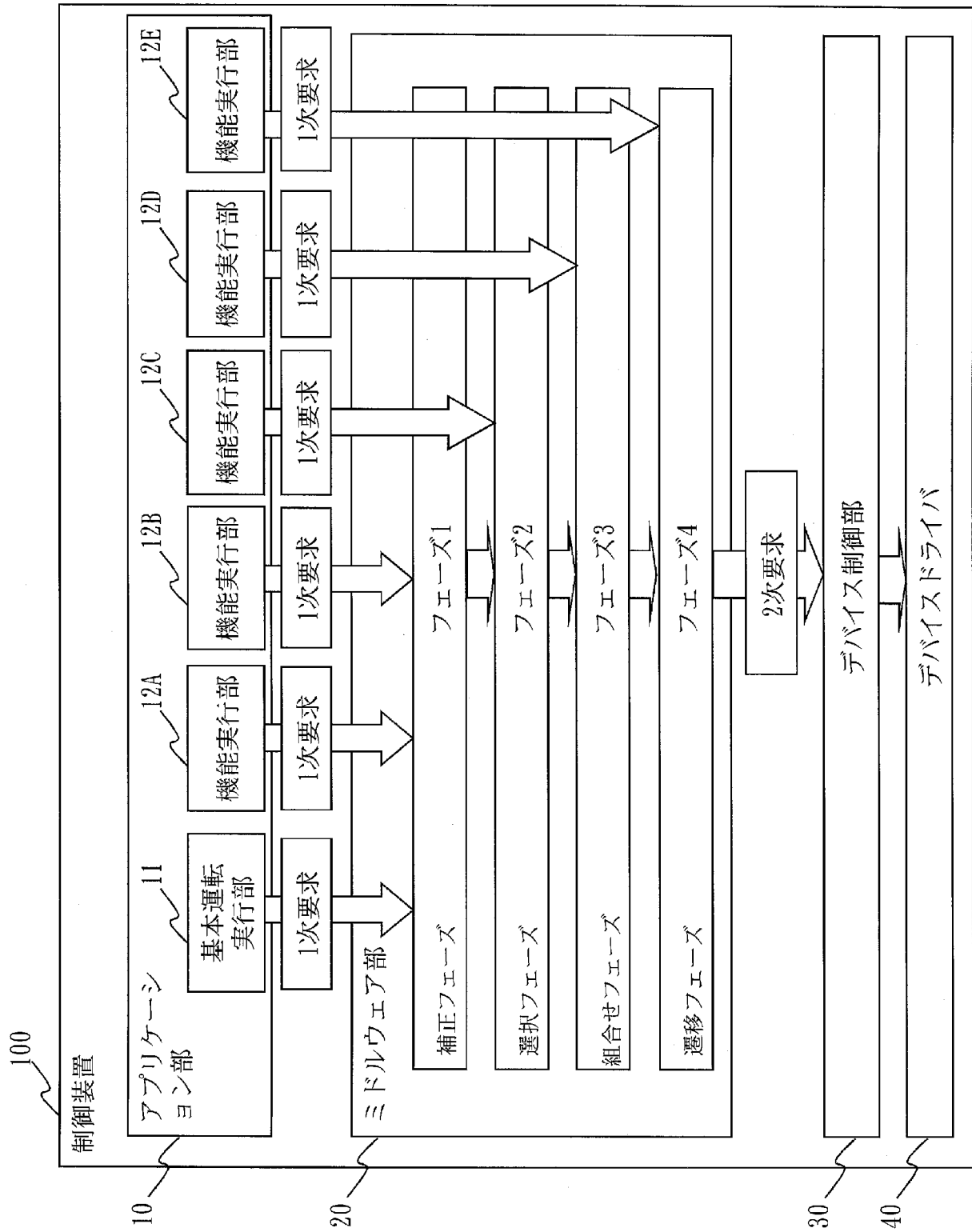
[図11]



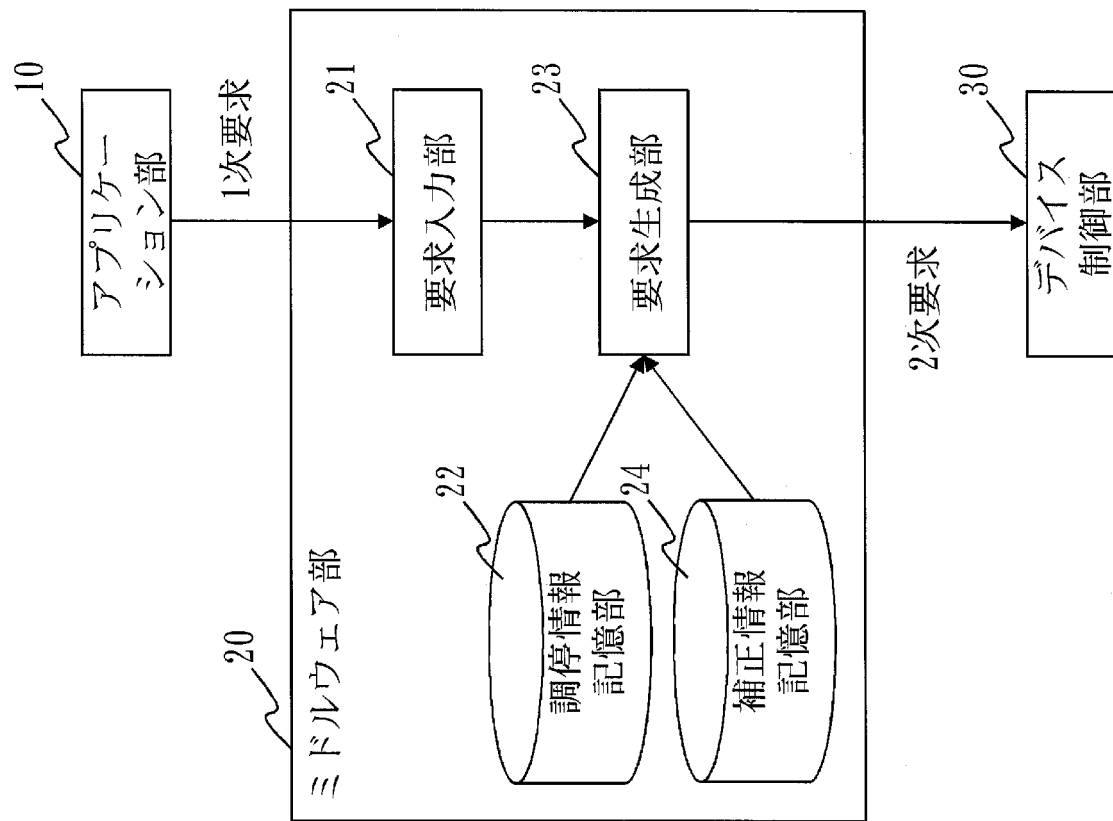
[図12]

1次要求 動作状態	急冷要求	製水要求
通常 (4速)	急冷要求 (7速)	製水要求 (5速)
急冷 (7速)	急冷要求 (7速)	急冷&製水要求 (10速)
製水 (5速)	急冷&製水要求 (10速)	製水要求 (5速)
急冷&製水 (10速)	急冷&製水要求 (10速)	急冷&製水要求 (10速)

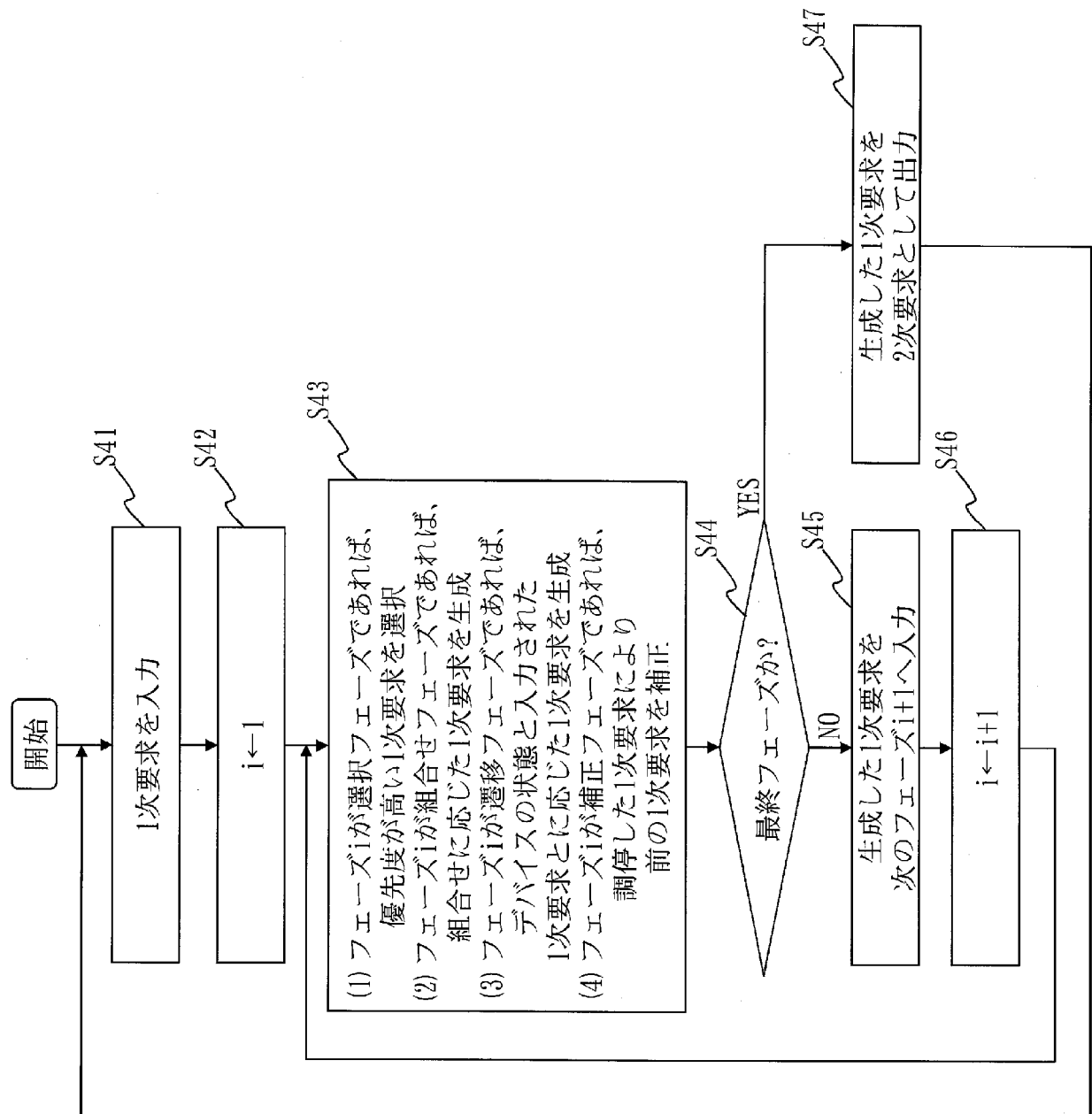
[図13]



[図14]



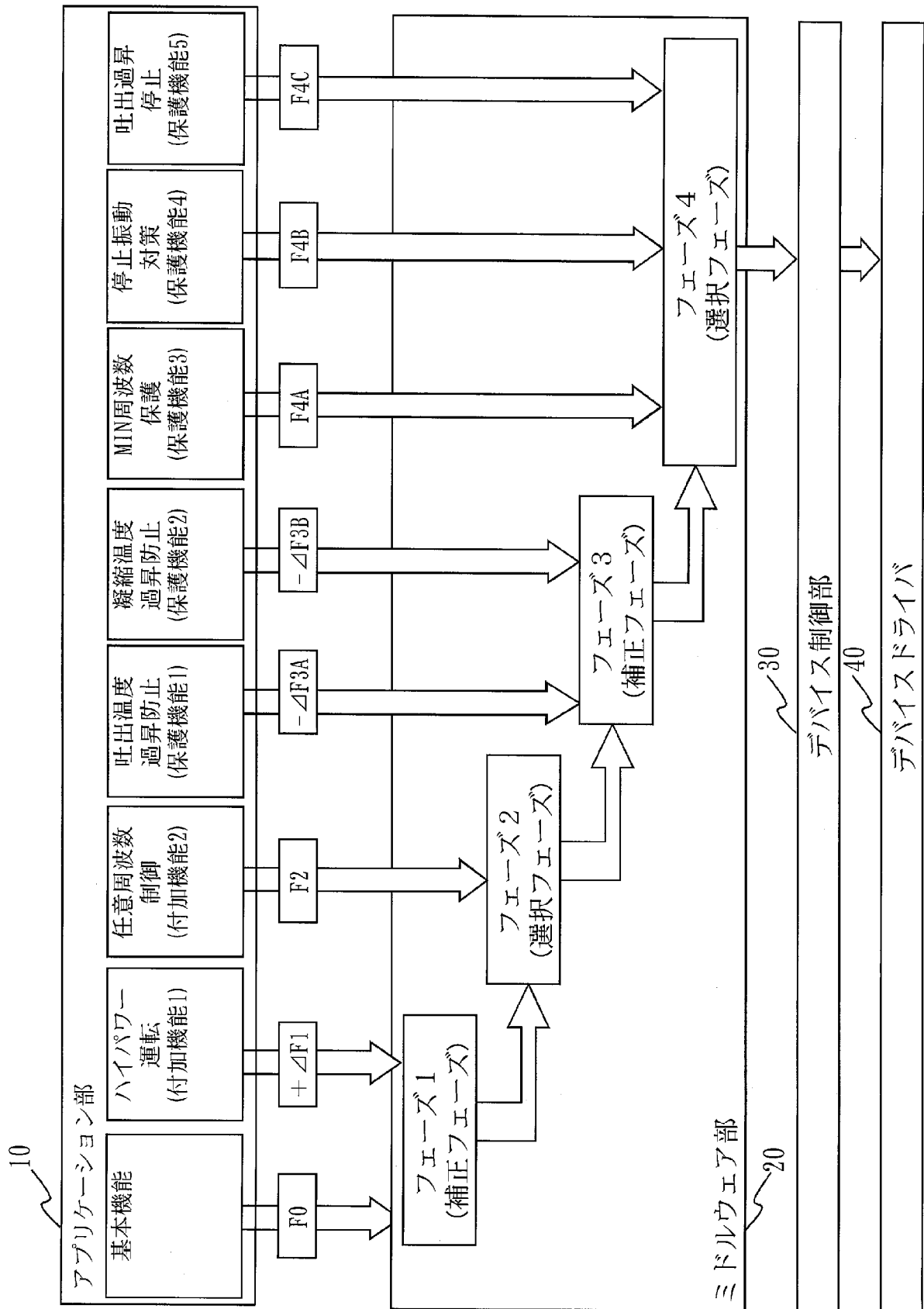
[図15]



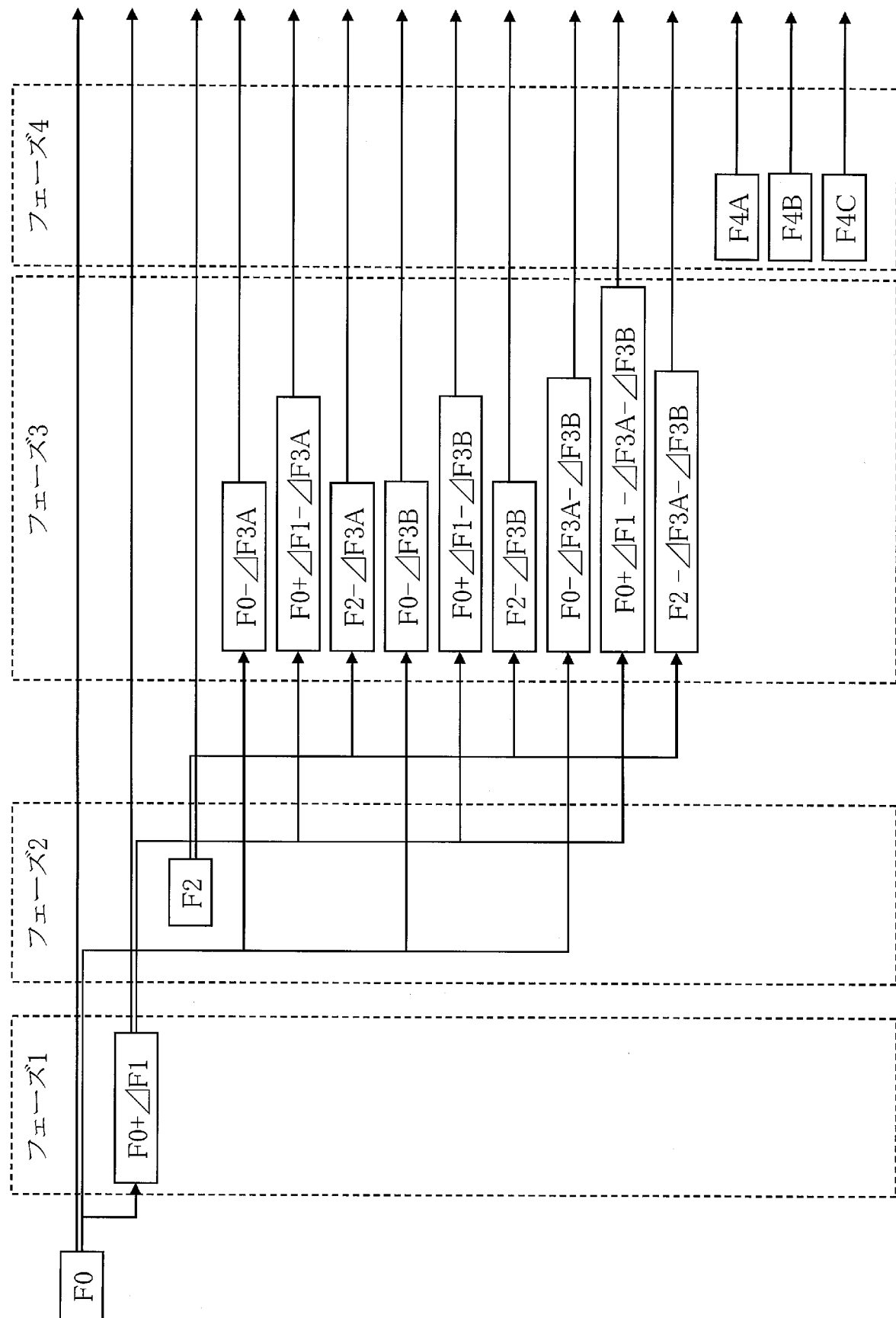
[図16]

要求	優先度	
	中	高
	急冷要求	製氷要求

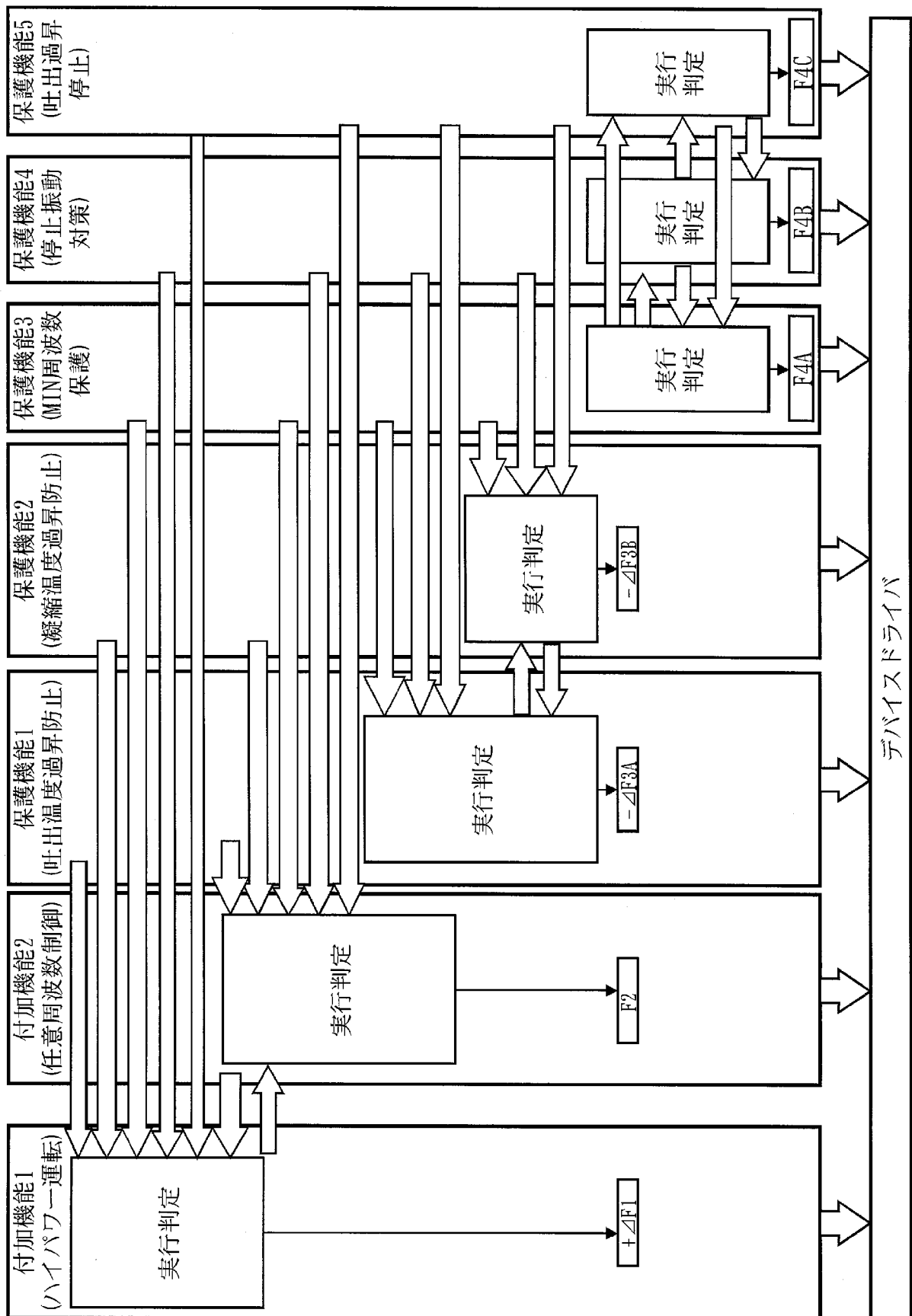
[図17]



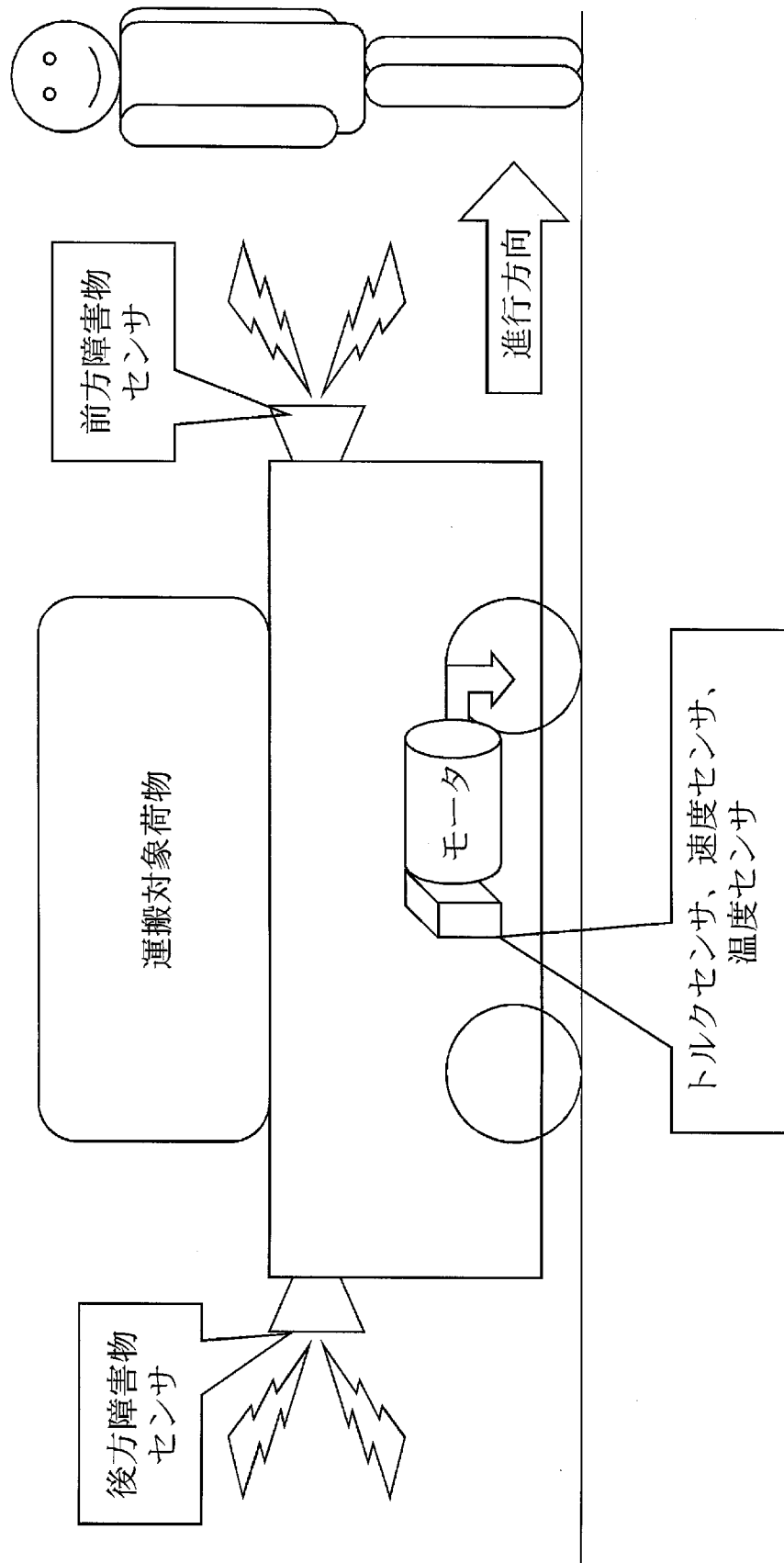
[図18]



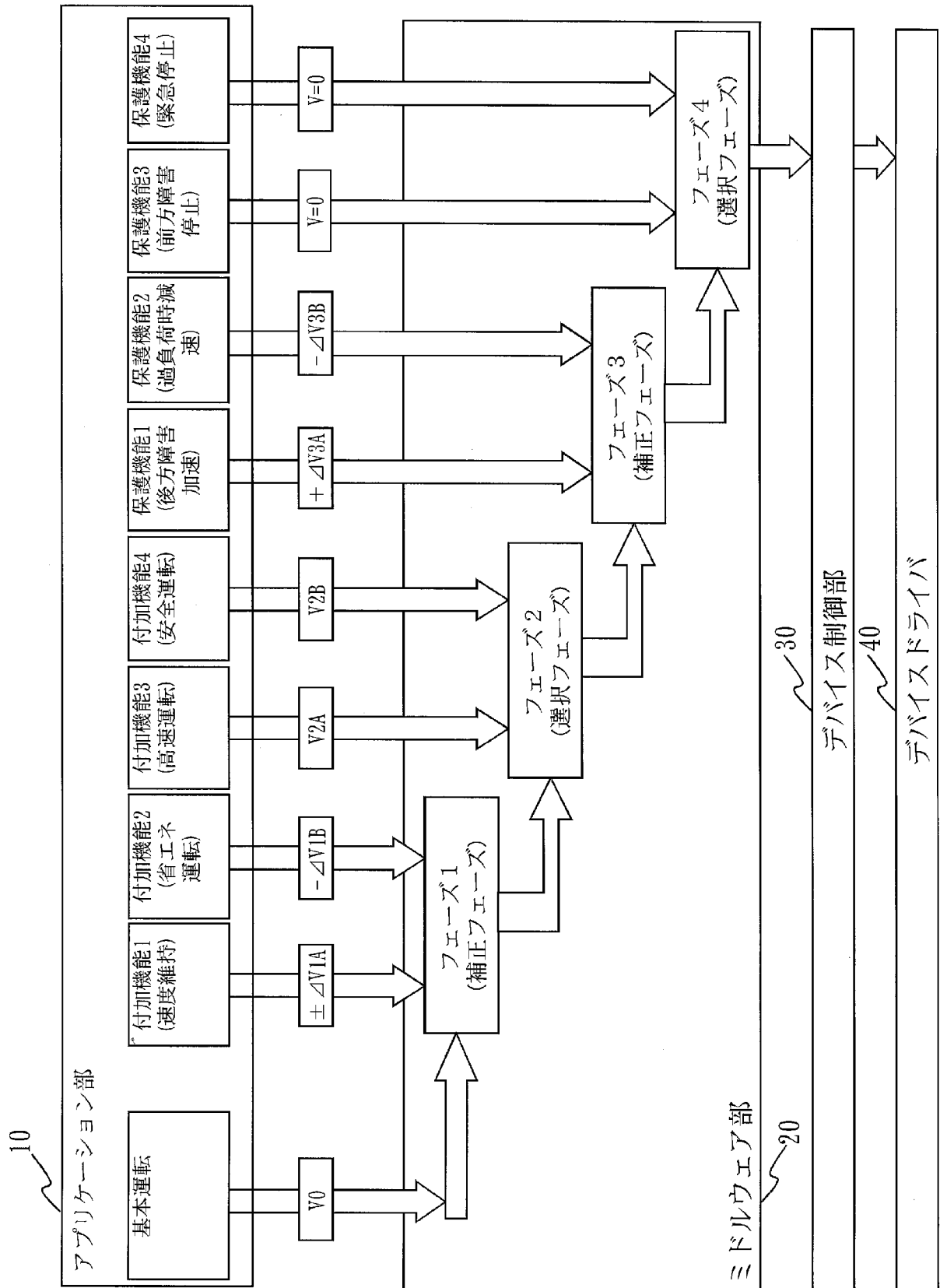
[図19]



[図20]



[図21]



[図22]

