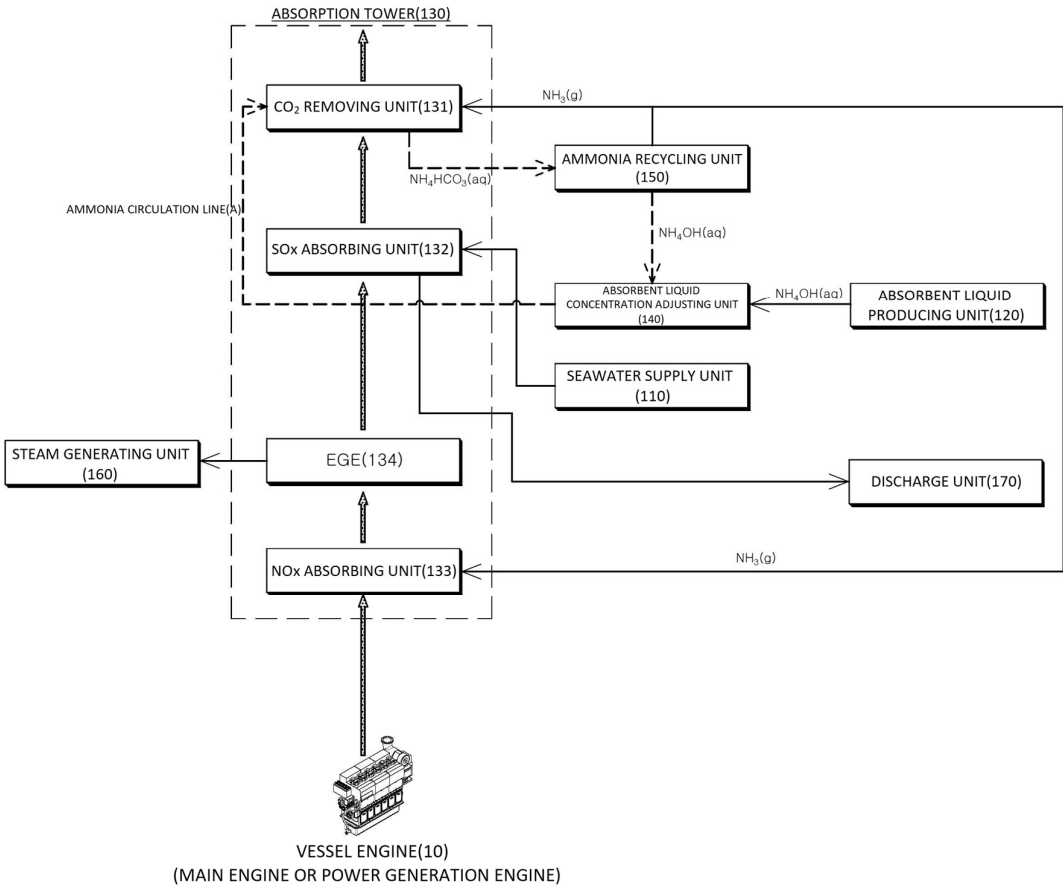
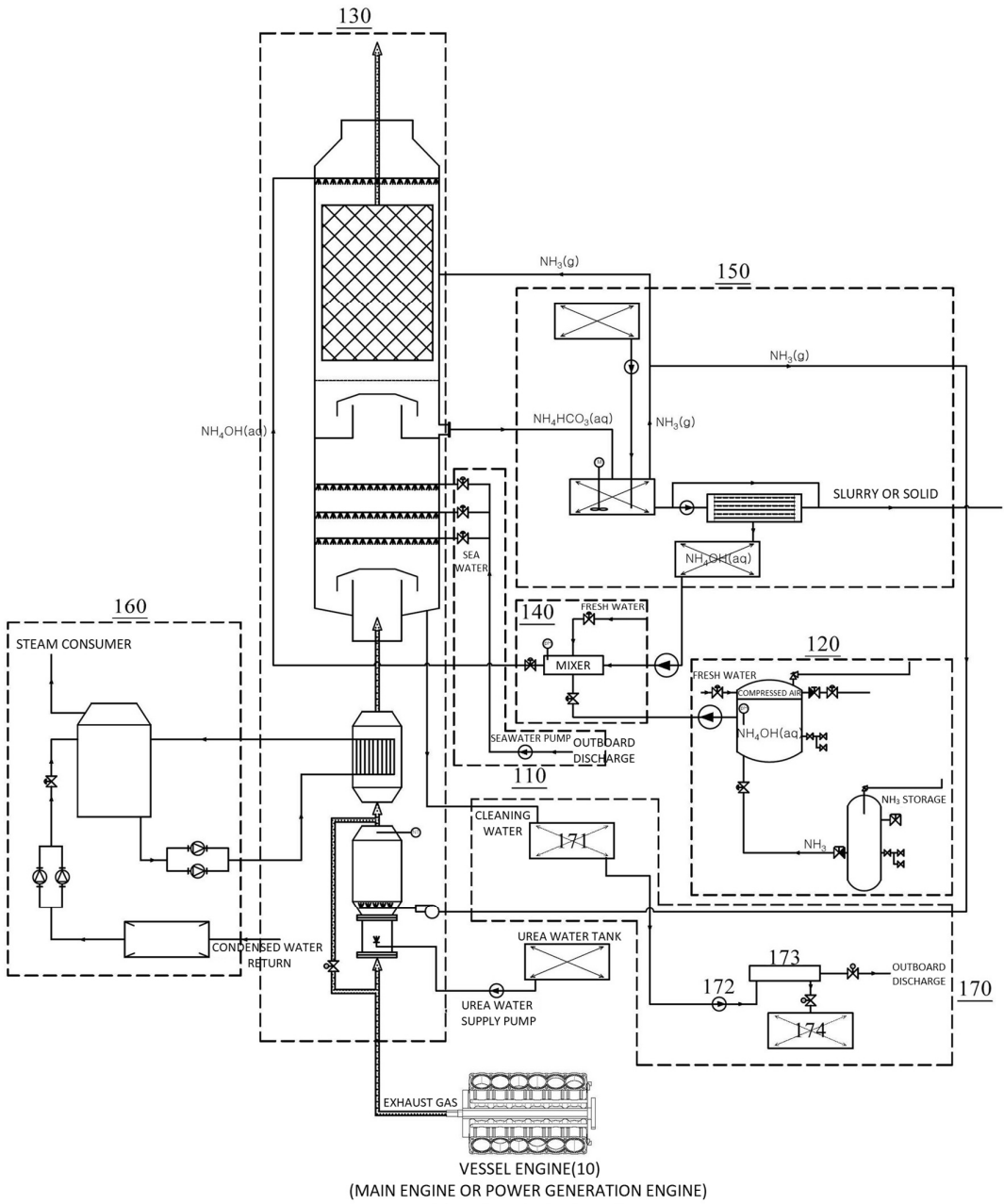


DRAWINGS

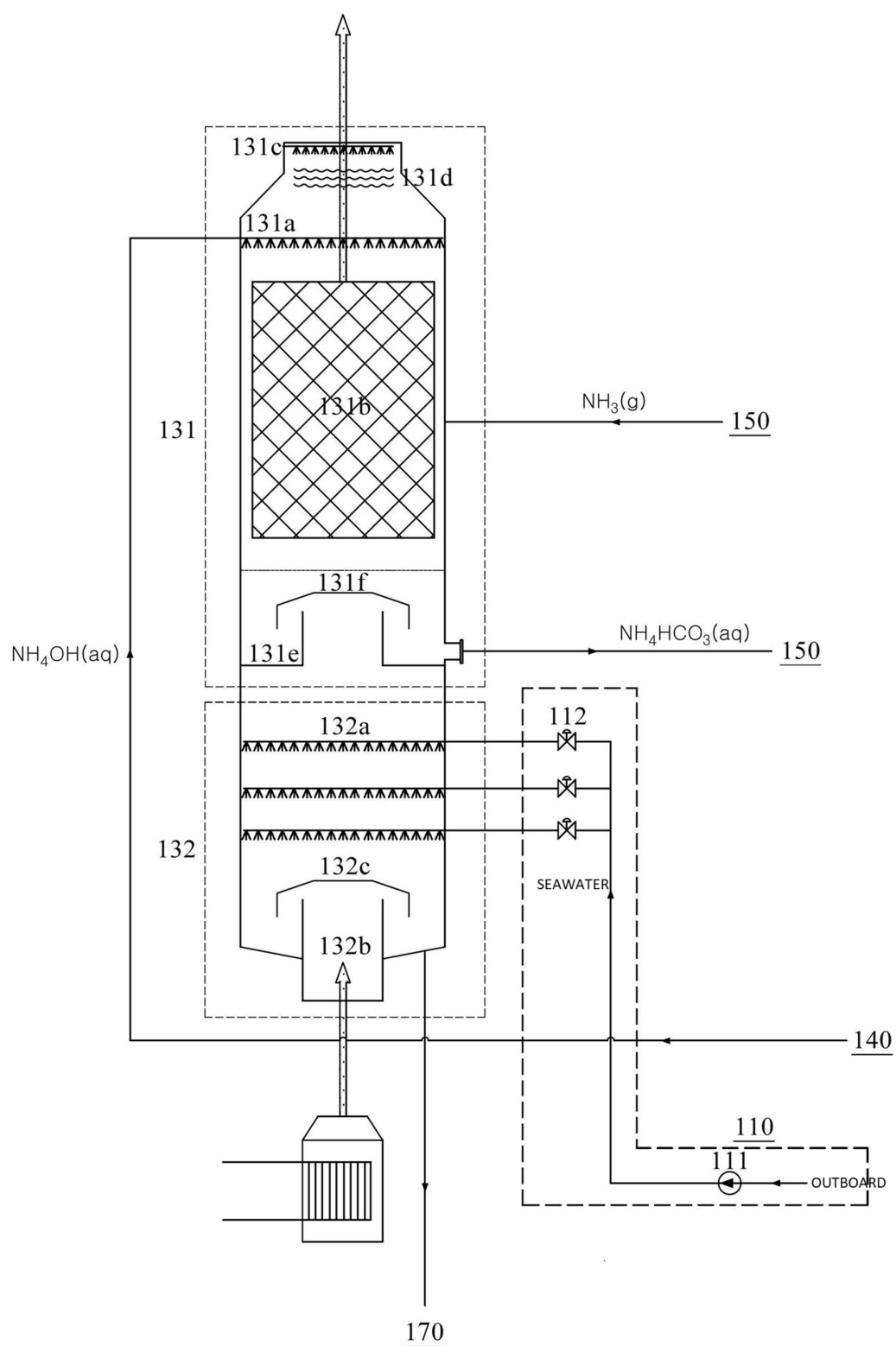
[Figure 1]



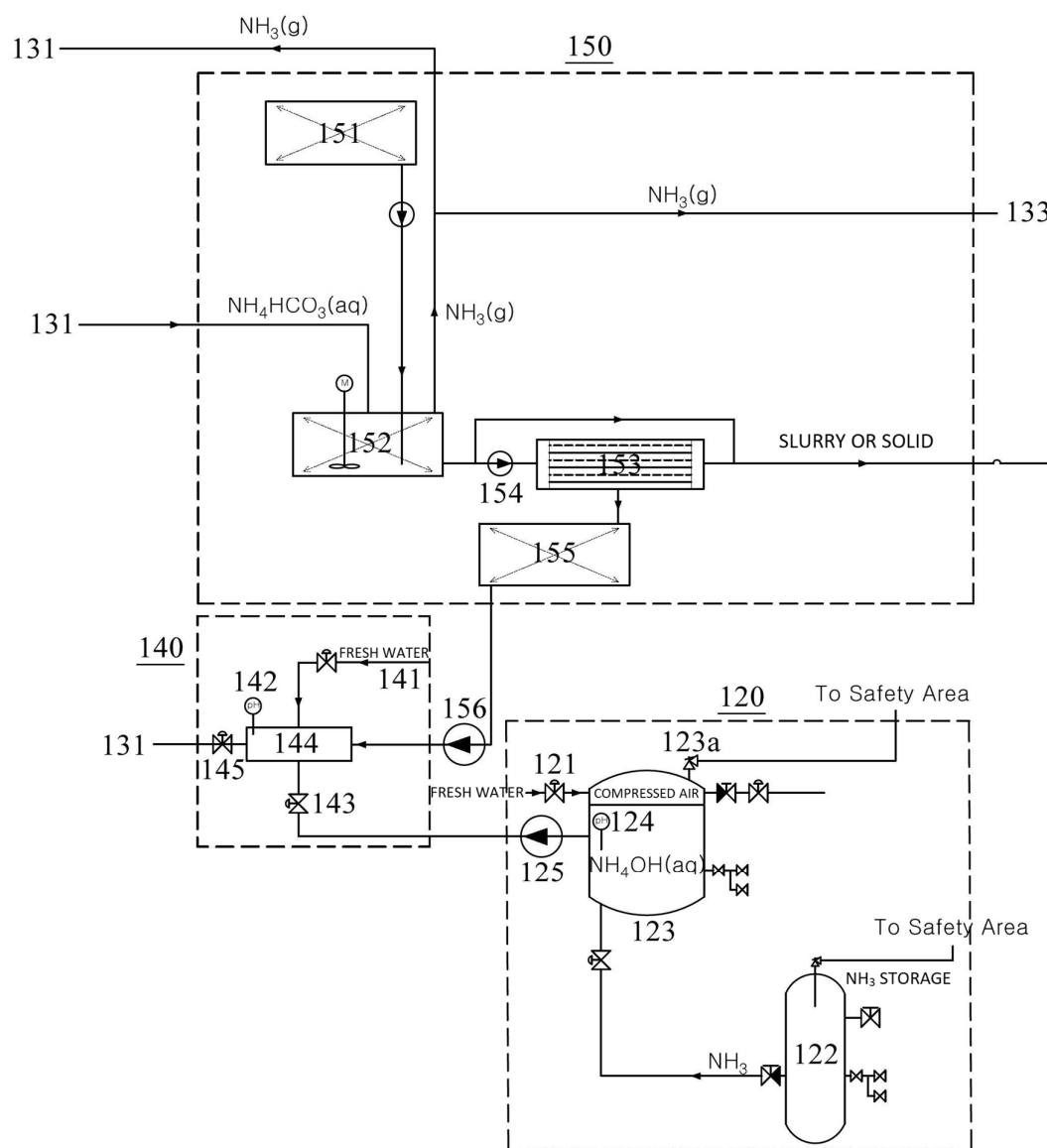
[Figure 2]



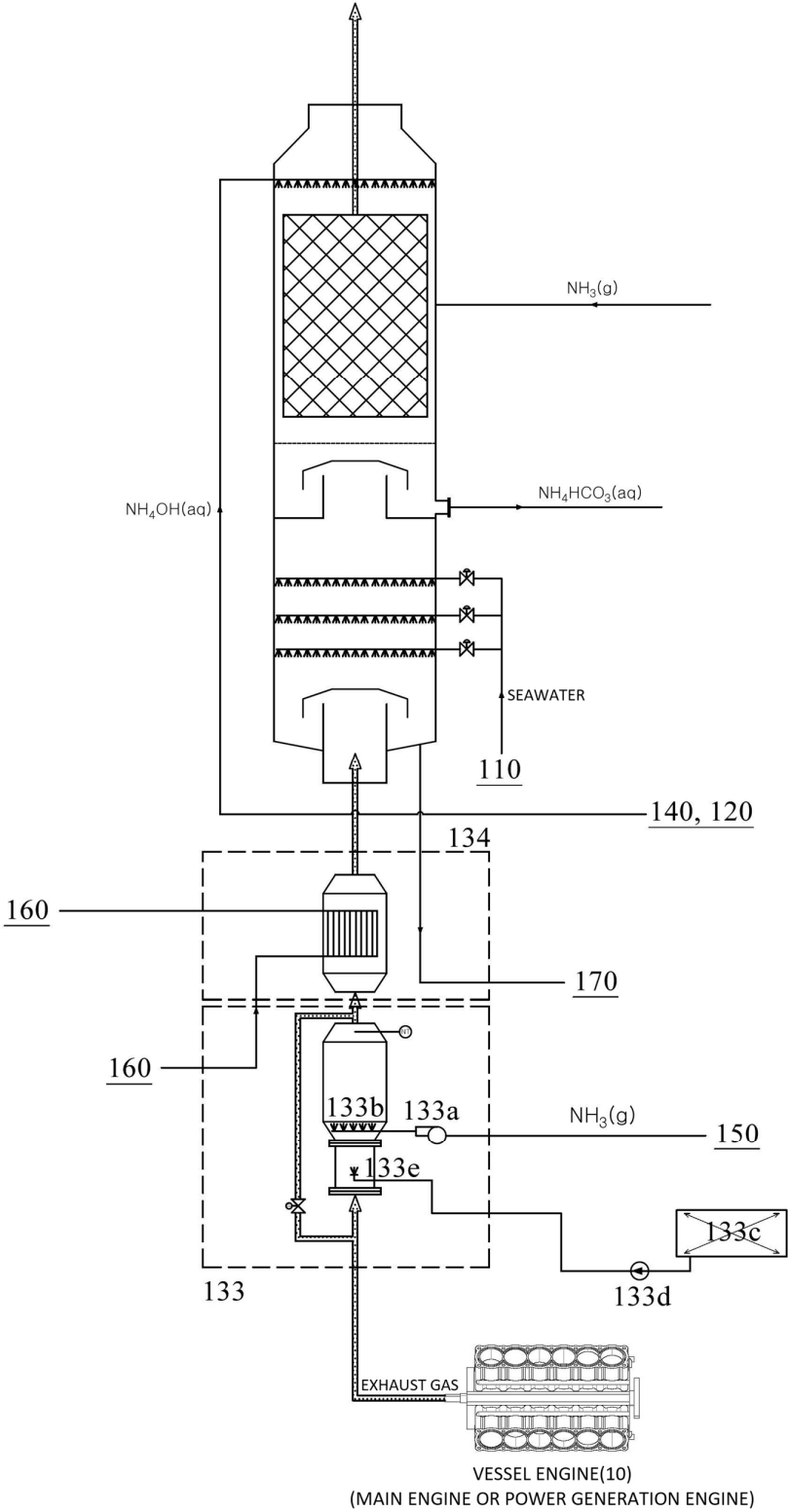
[Figure 3]



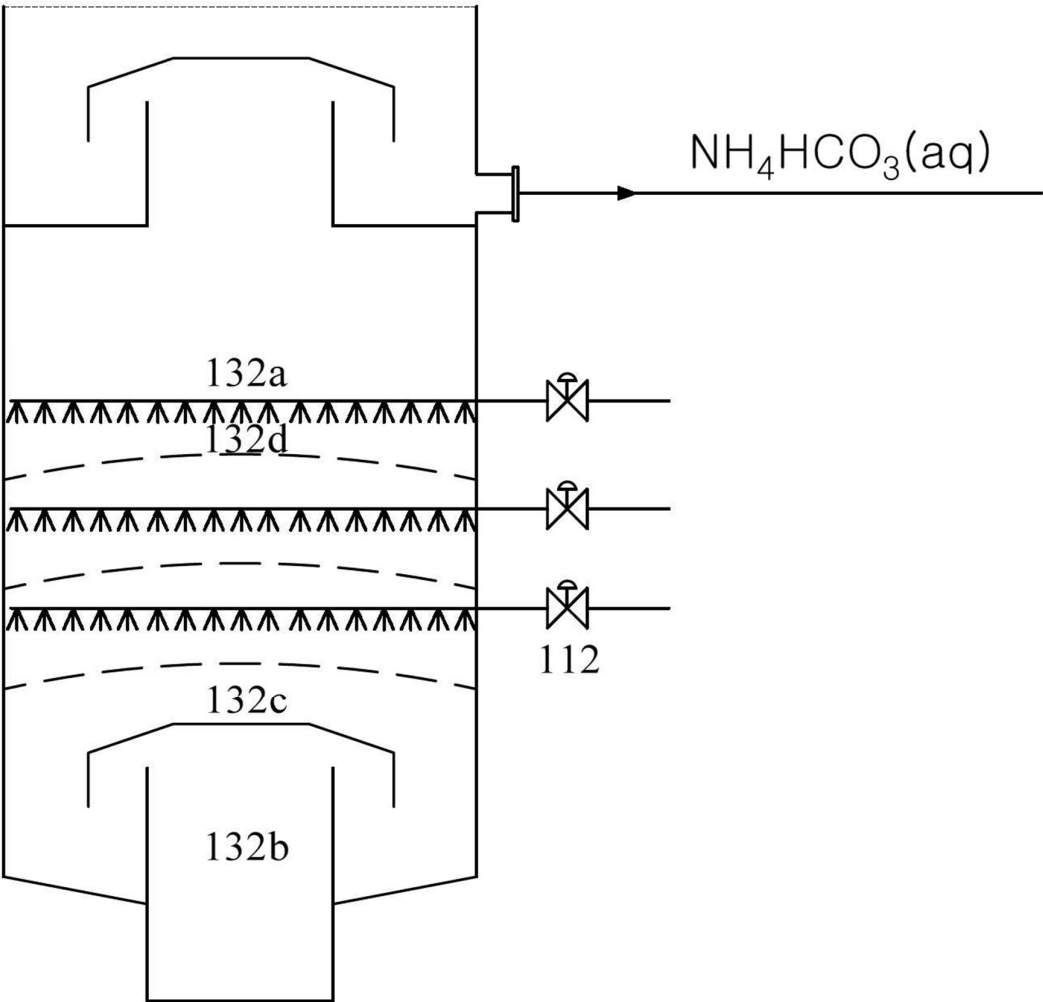
[Figure 4]



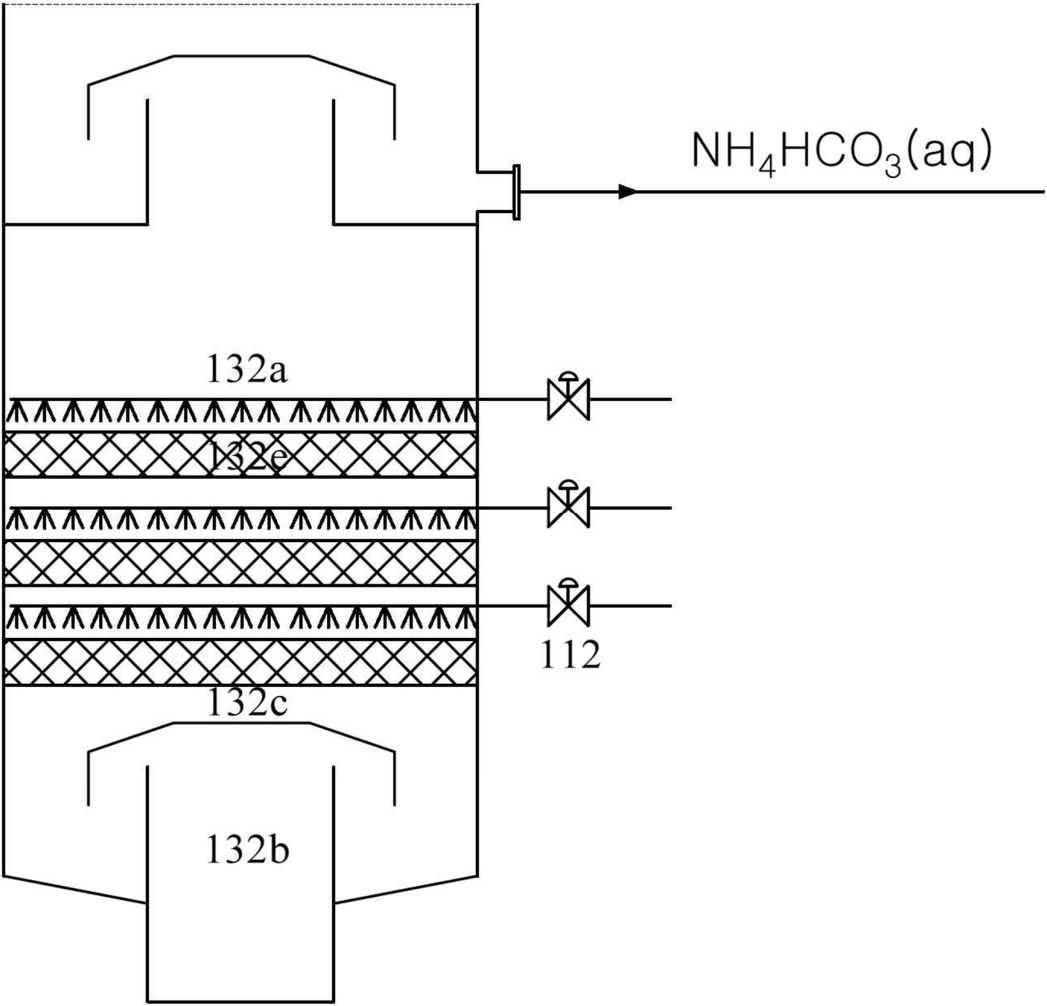
[Figure 5]



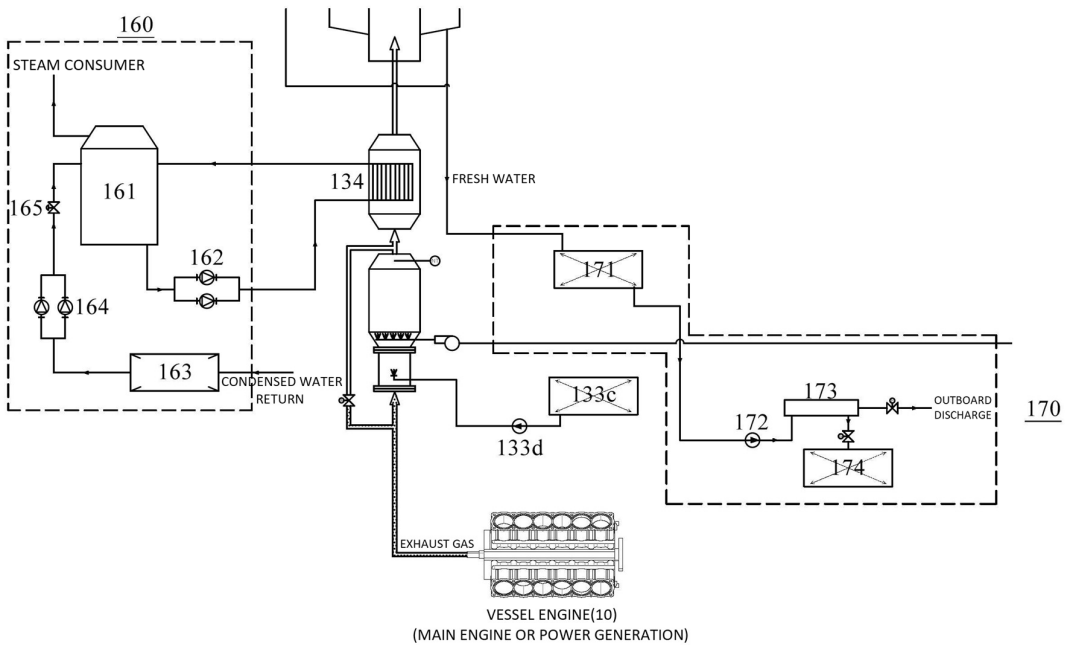
[Figure 6A]



[Figure 6B]



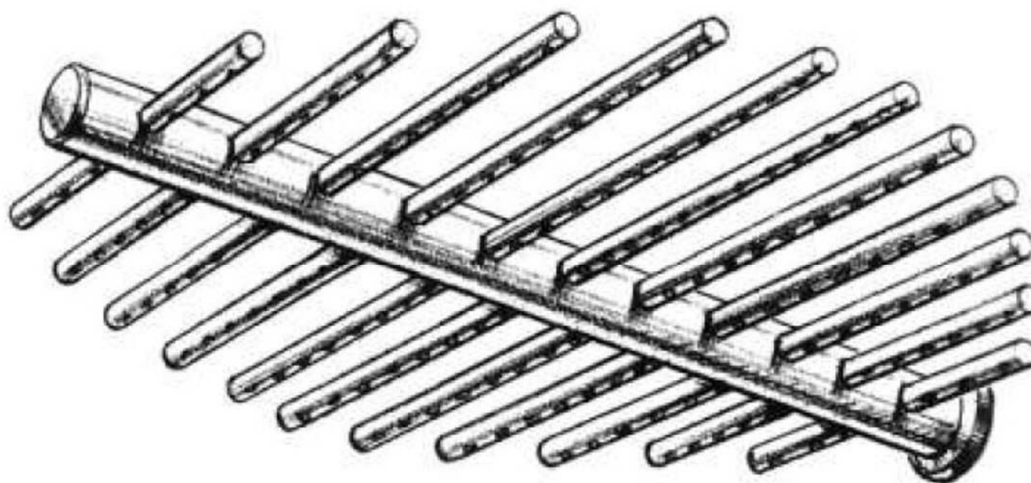
[Figure 7]



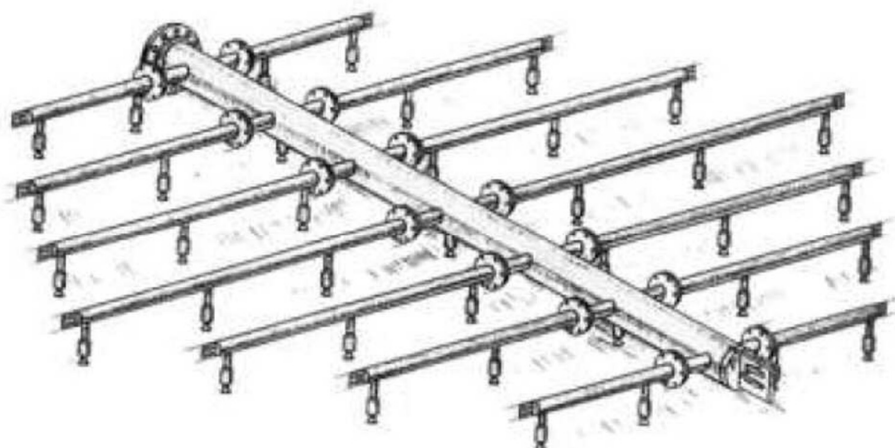
[Figure 8]



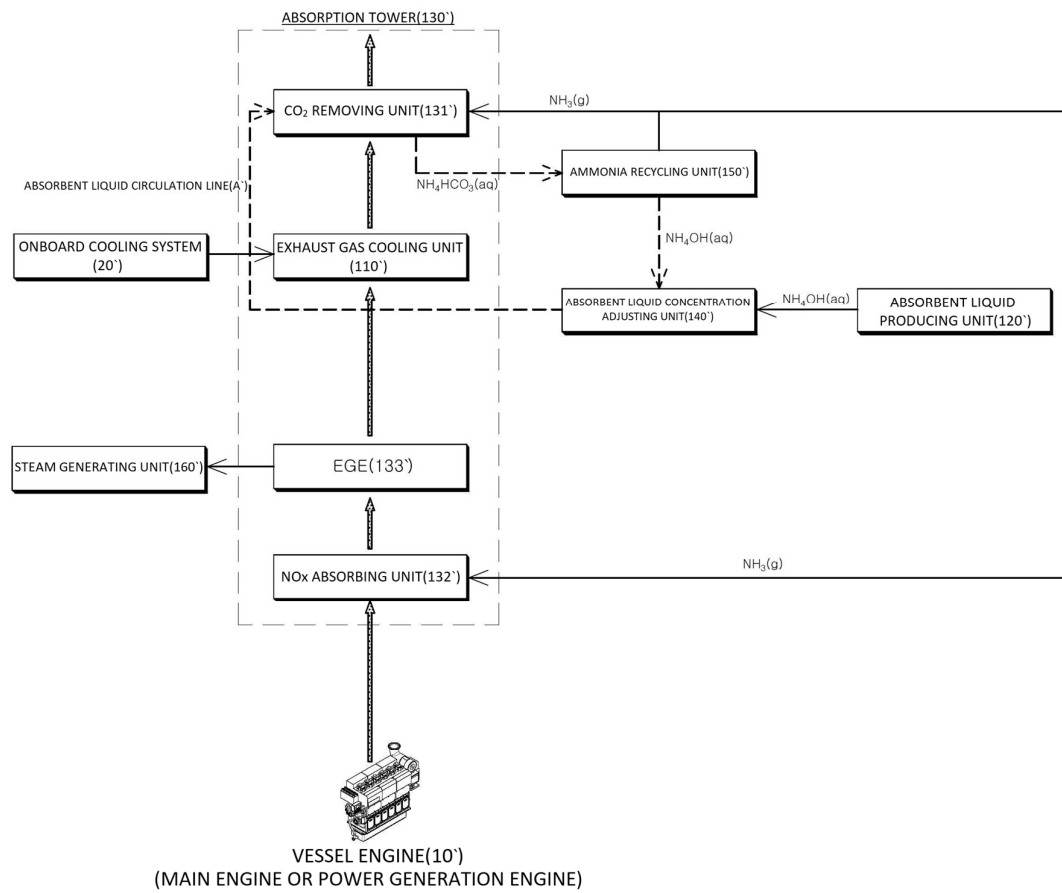
[Figure 9A]



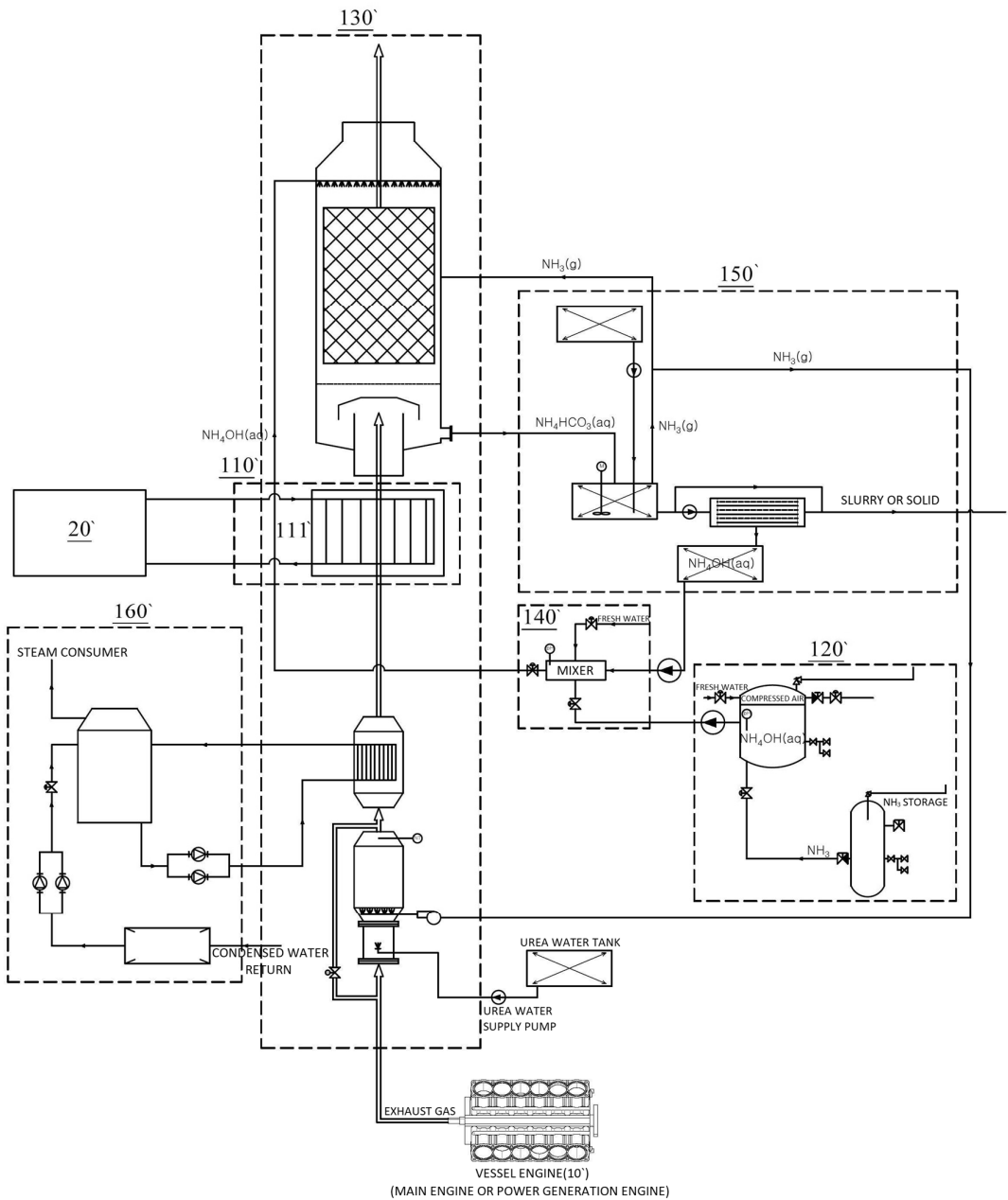
[Figure 9B]



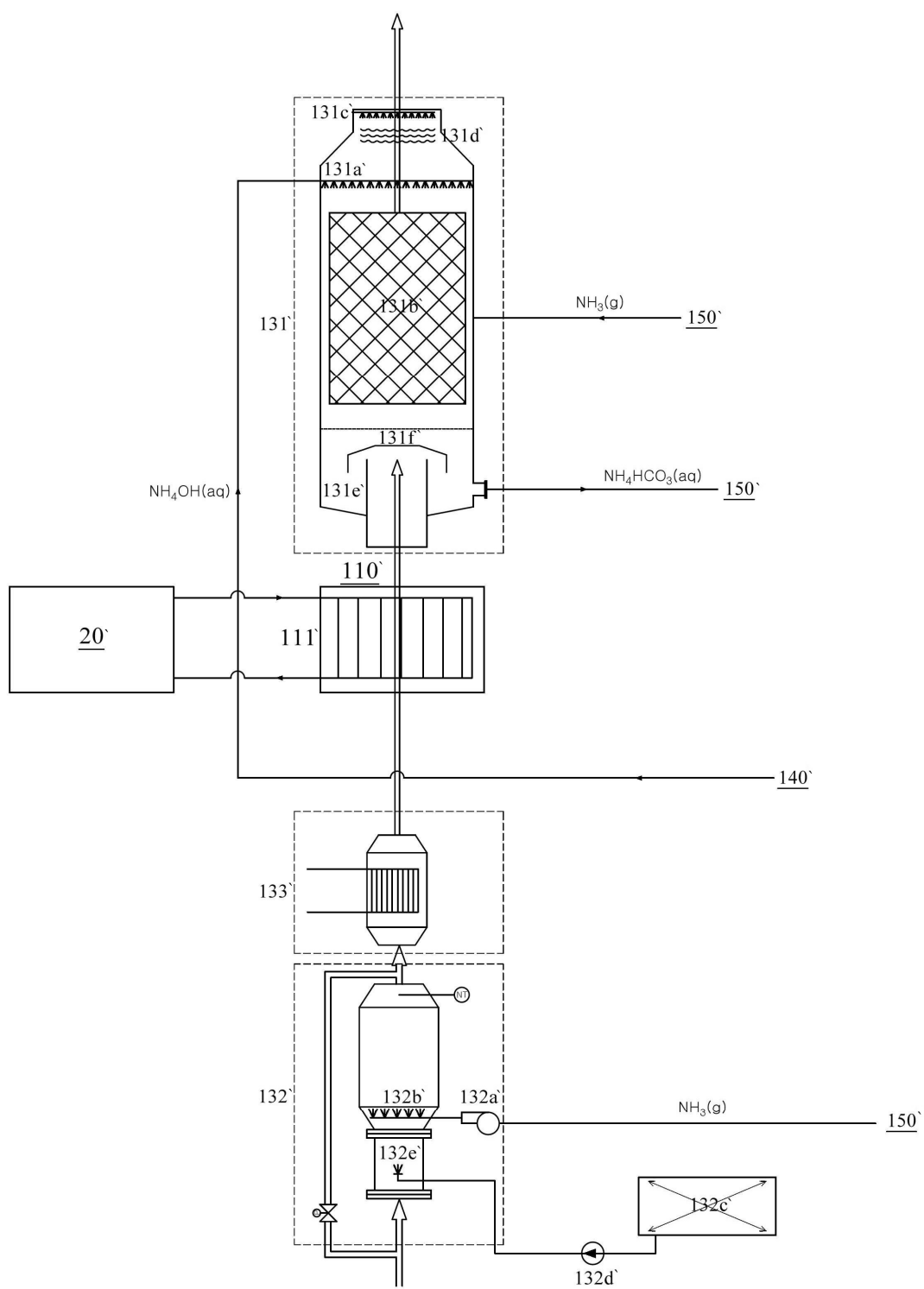
[Figure 10]



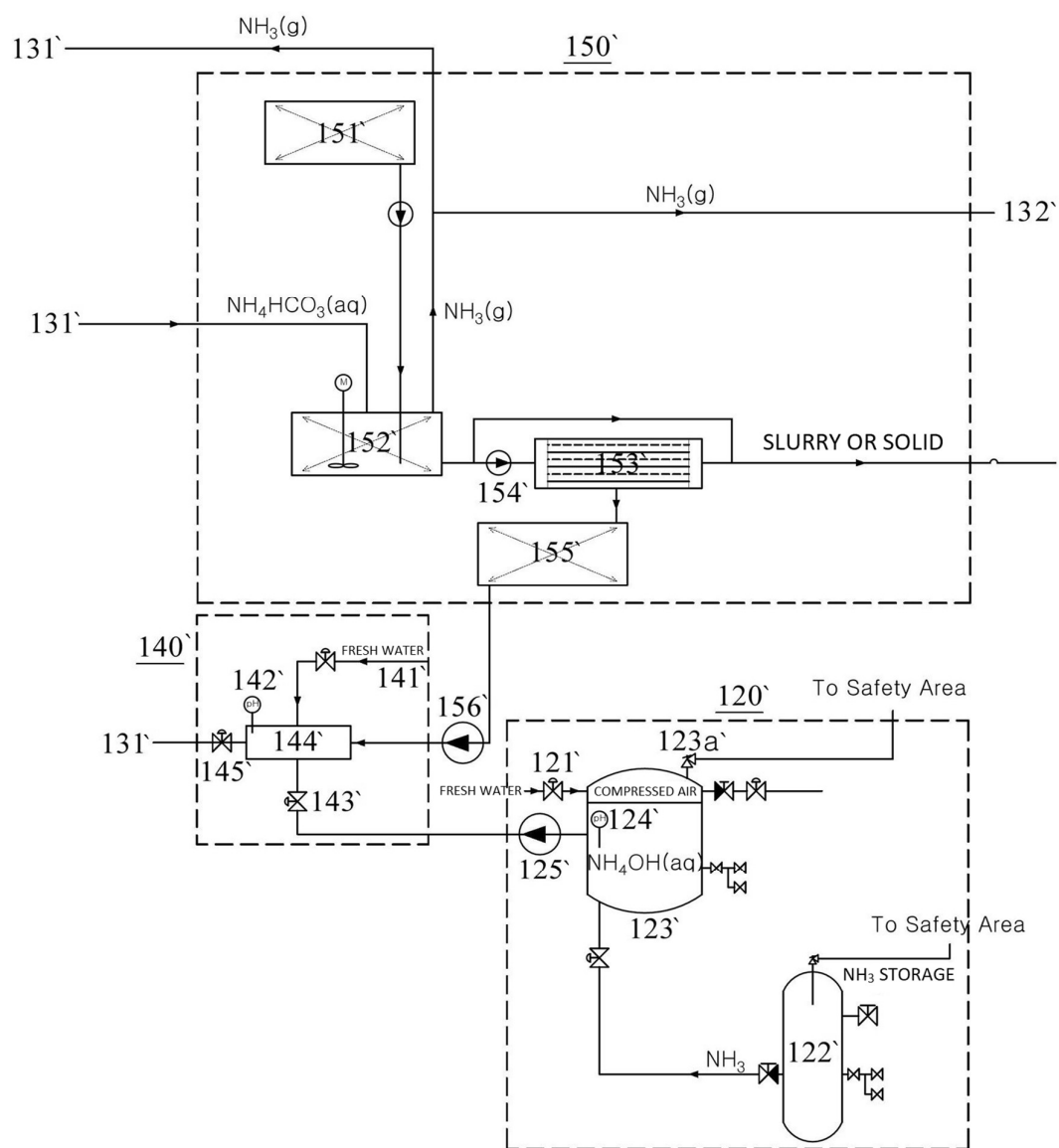
[Figure 11]



[Figure 12]



[Figure 13]

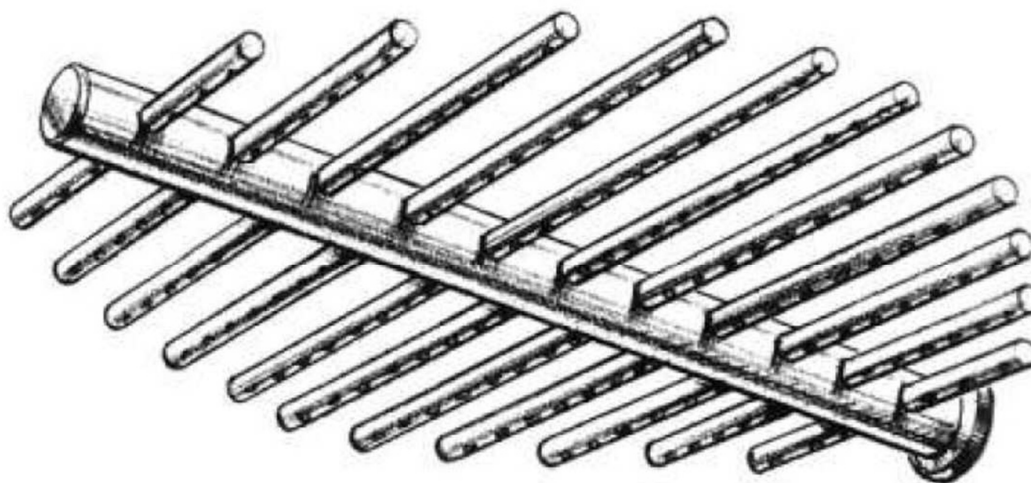


The diagram illustrates a steam heating system. At the bottom, a **VESSEL ENGINE(10')** (MAIN ENGINE OR POWER GENERATION ENGINE) is shown. Exhaust gas from the engine is piped into a vertical boiler, labeled **133'**. The boiler is connected to a steam consumer via a pipe with a valve **165'**. The steam consumer is connected to a condenser, labeled **161'**. The condenser is connected to a pump, labeled **162'**, which circulates water back to the boiler. A dashed box labeled **160'** encloses the steam consumer, condenser, and pump. A return line for condensed water, labeled **CONDENSED WATER RETURN**, connects the condenser to a tank labeled **163'**. The tank is connected to the boiler via a pipe with a valve **164'**. A control valve, labeled **132c'**, is connected to the boiler via a pipe with a valve **132d'**.

[Figure 15]



[Figure 16A]



[Figure 16B]

