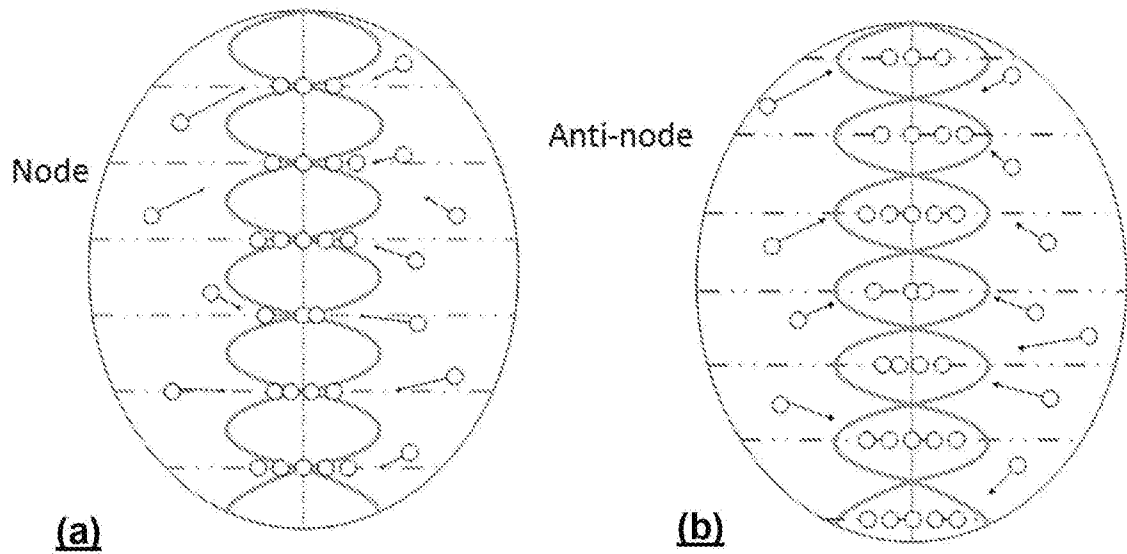
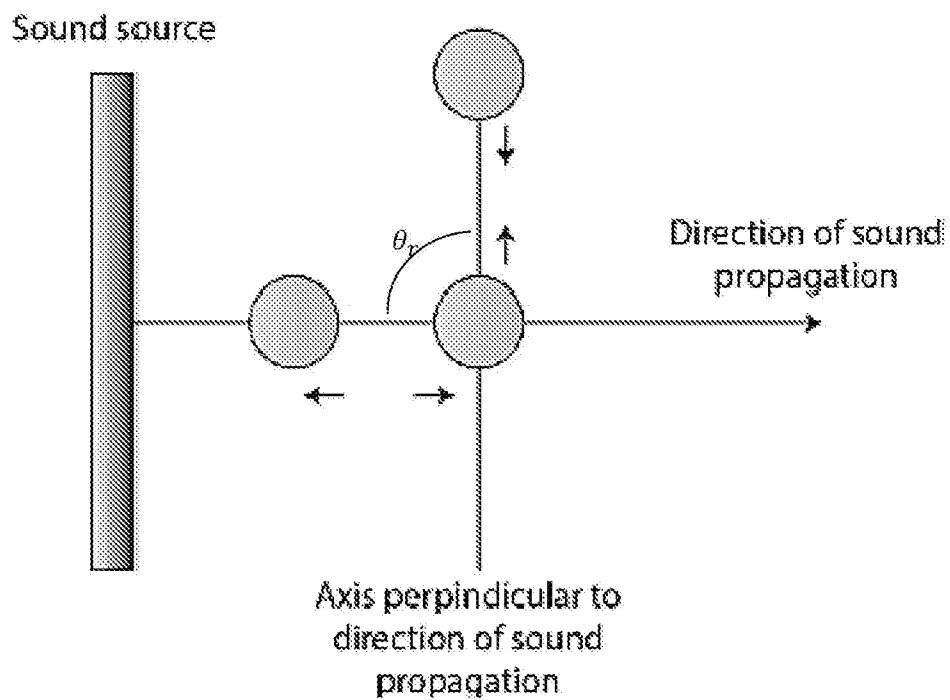


**Figure 1A****Figure 1B**

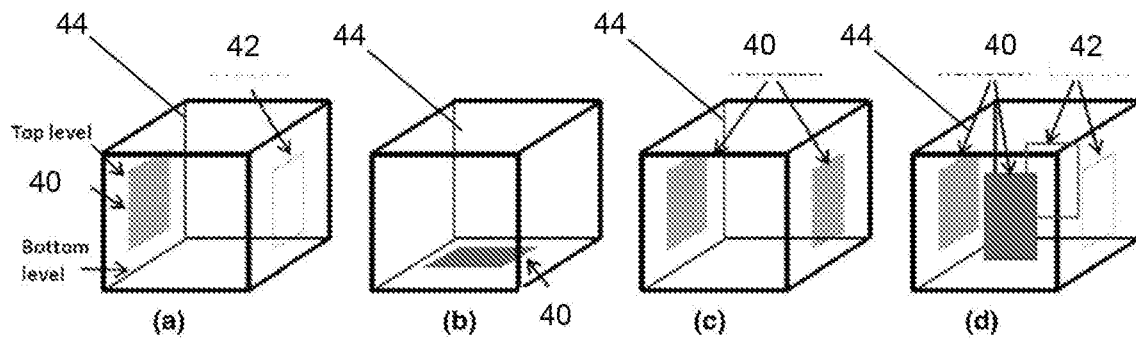


Figure 1C

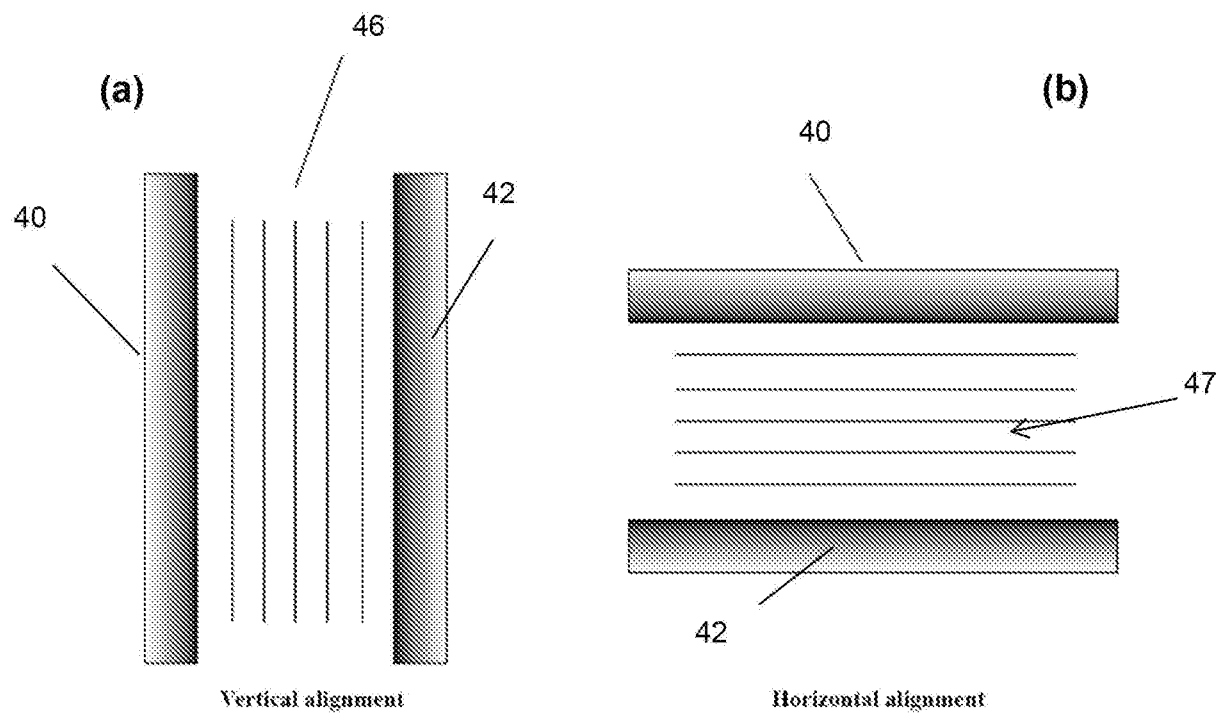


Figure 1D

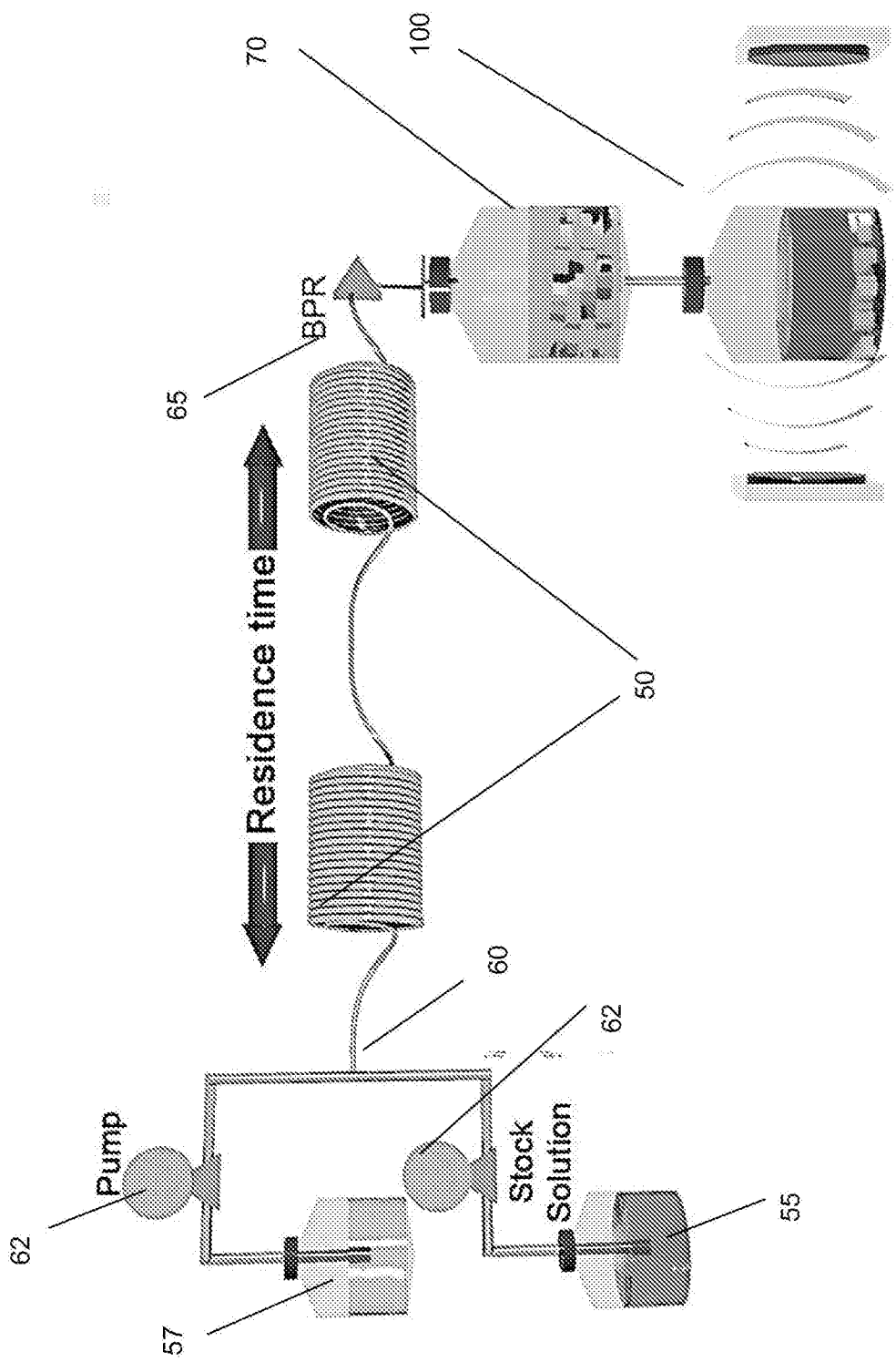
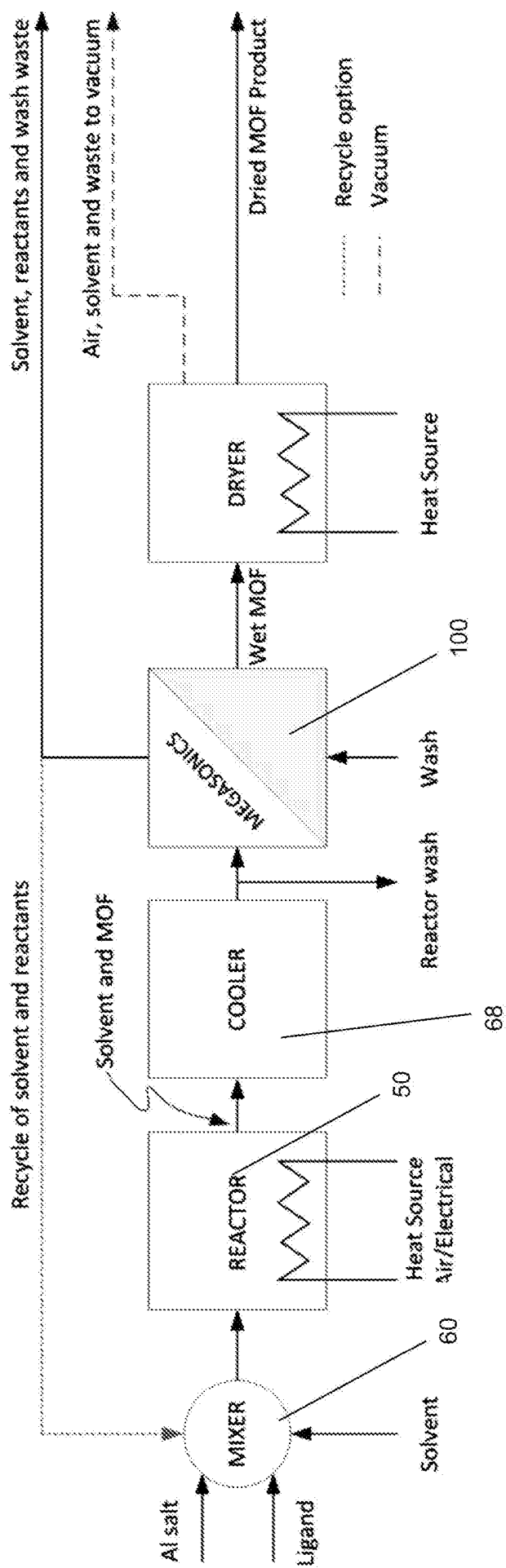
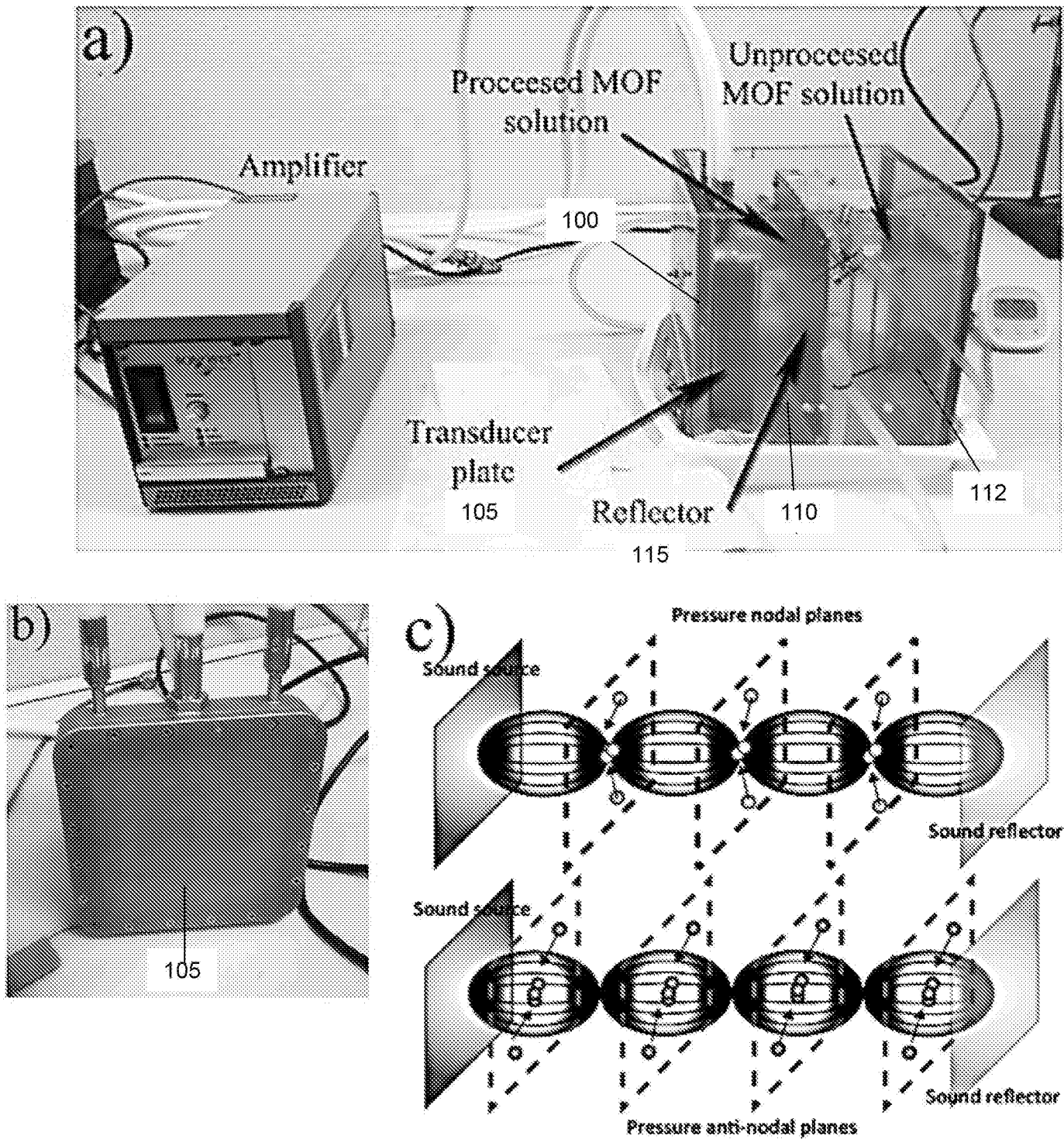
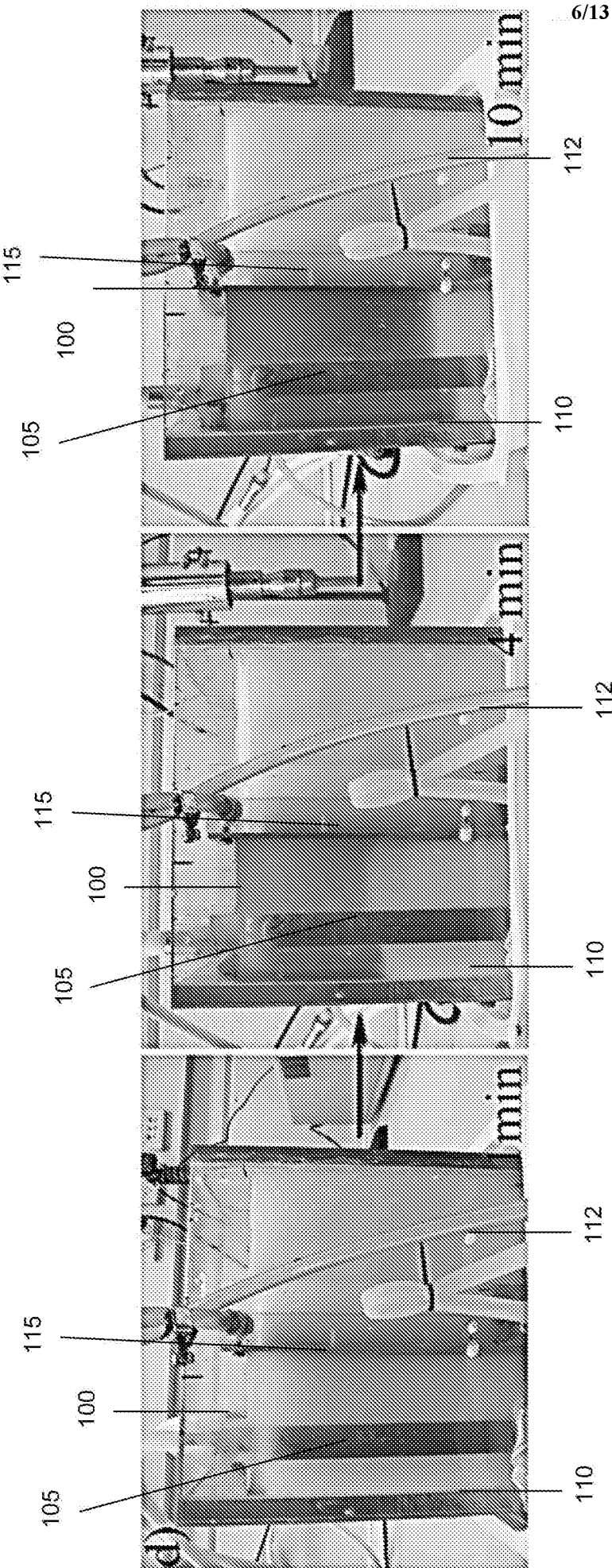


Figure 2A

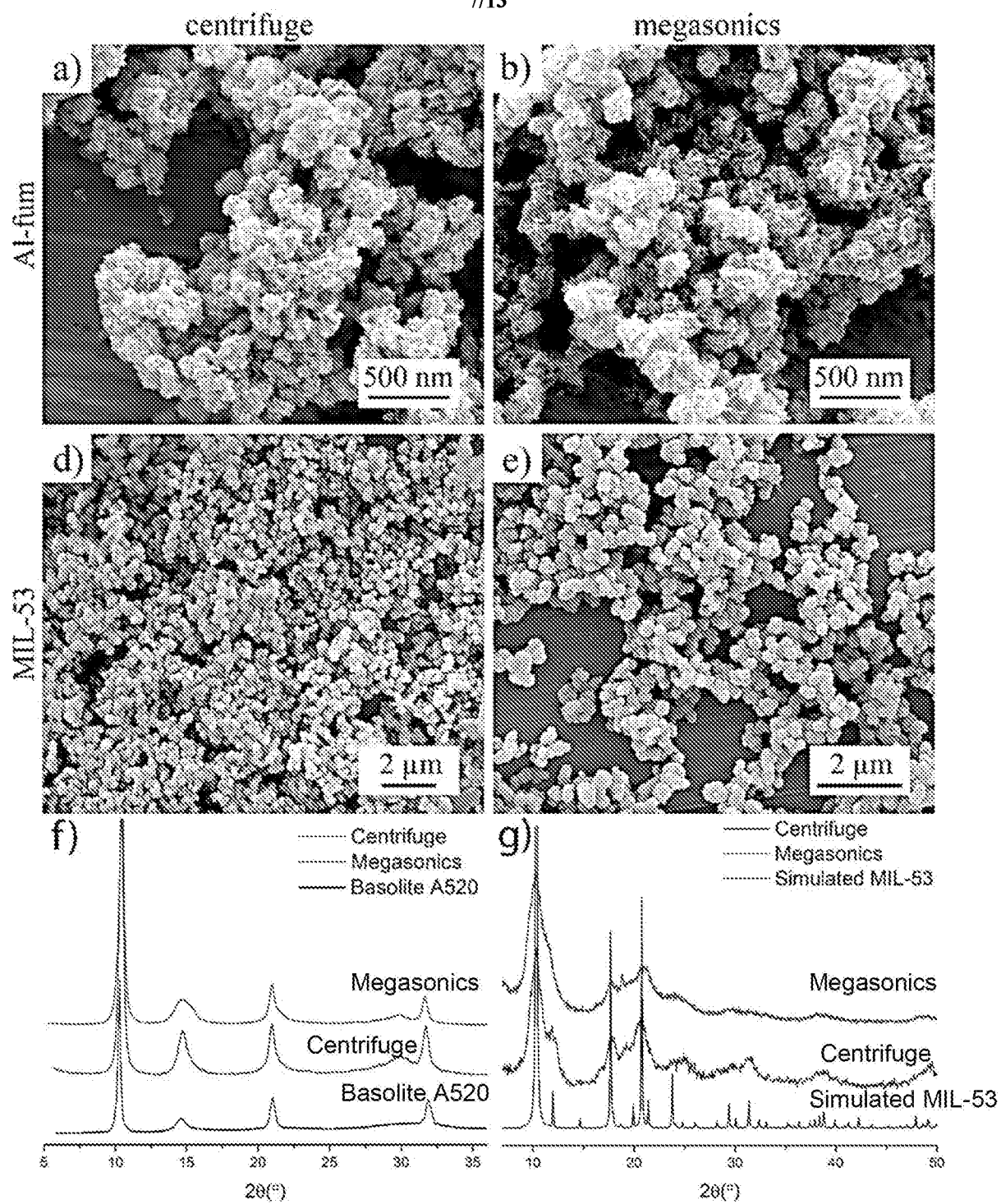
**Figure 2B**

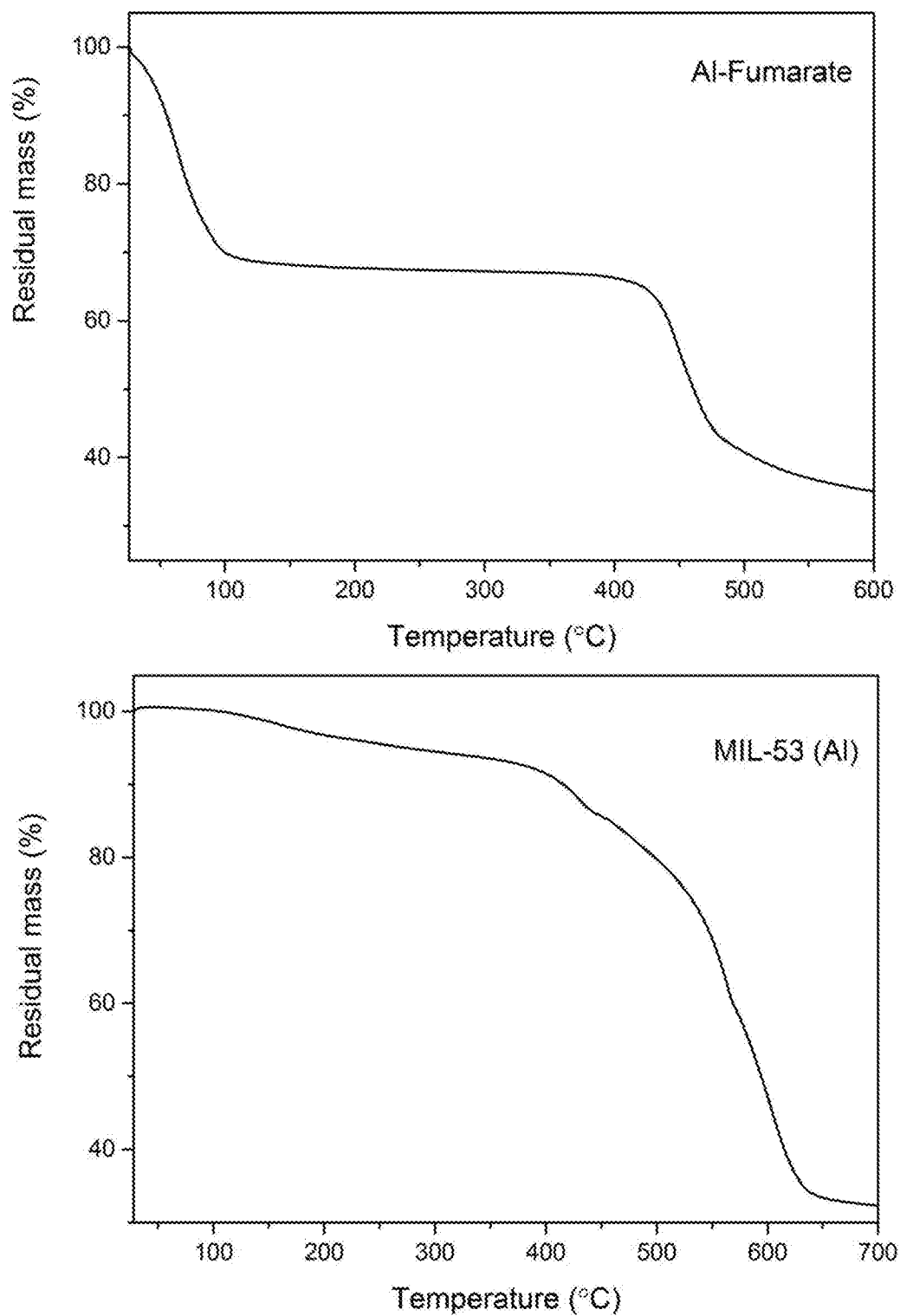
**Figure 2C**



6/13

Figure 3A

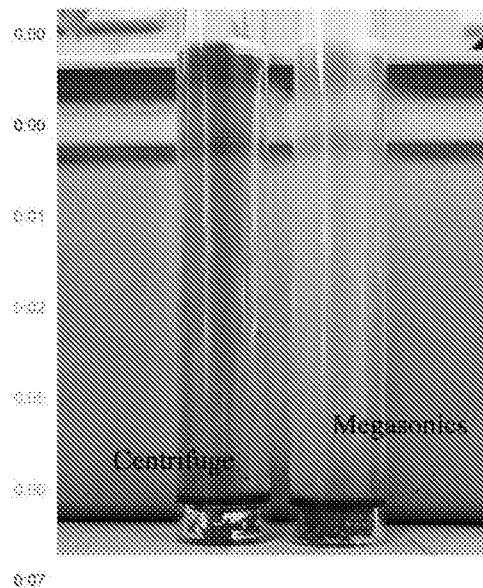
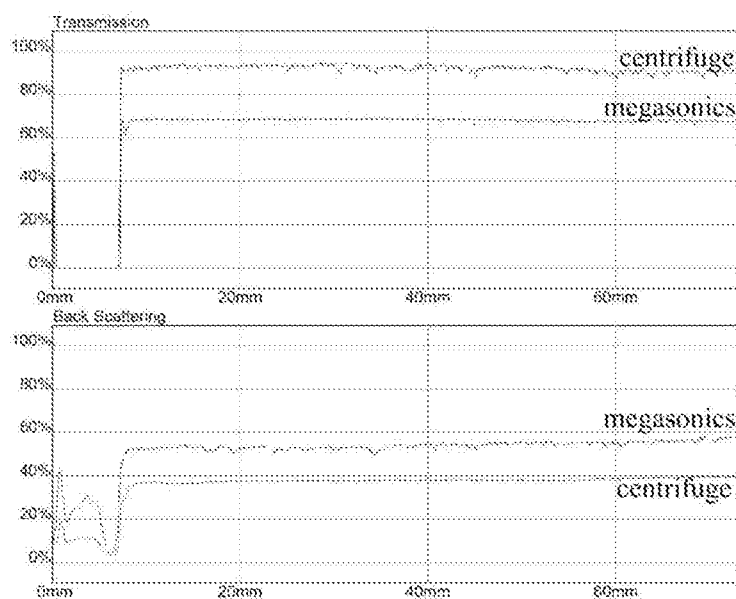
**Figure 3B**

**Figure 3C**

(a)

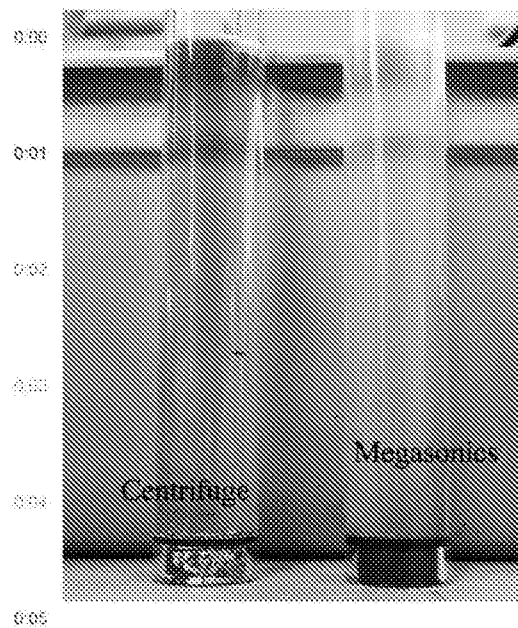
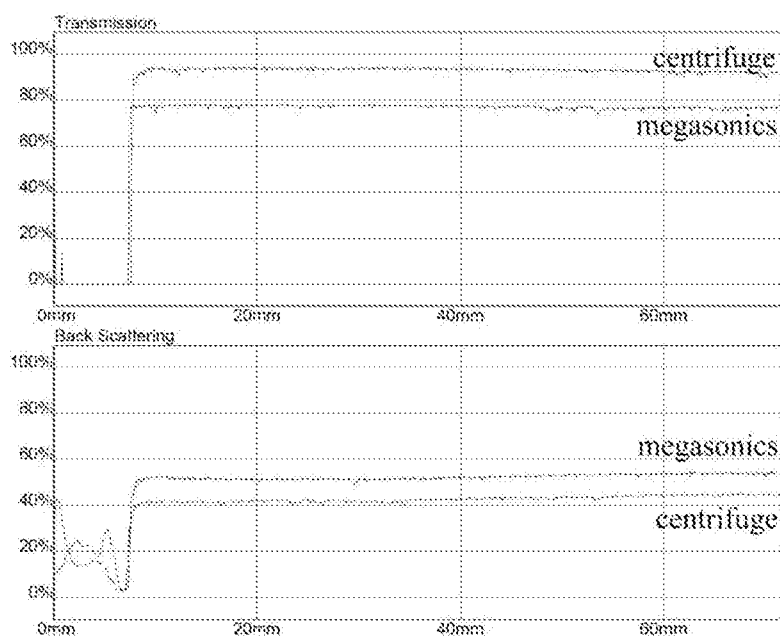
9/13

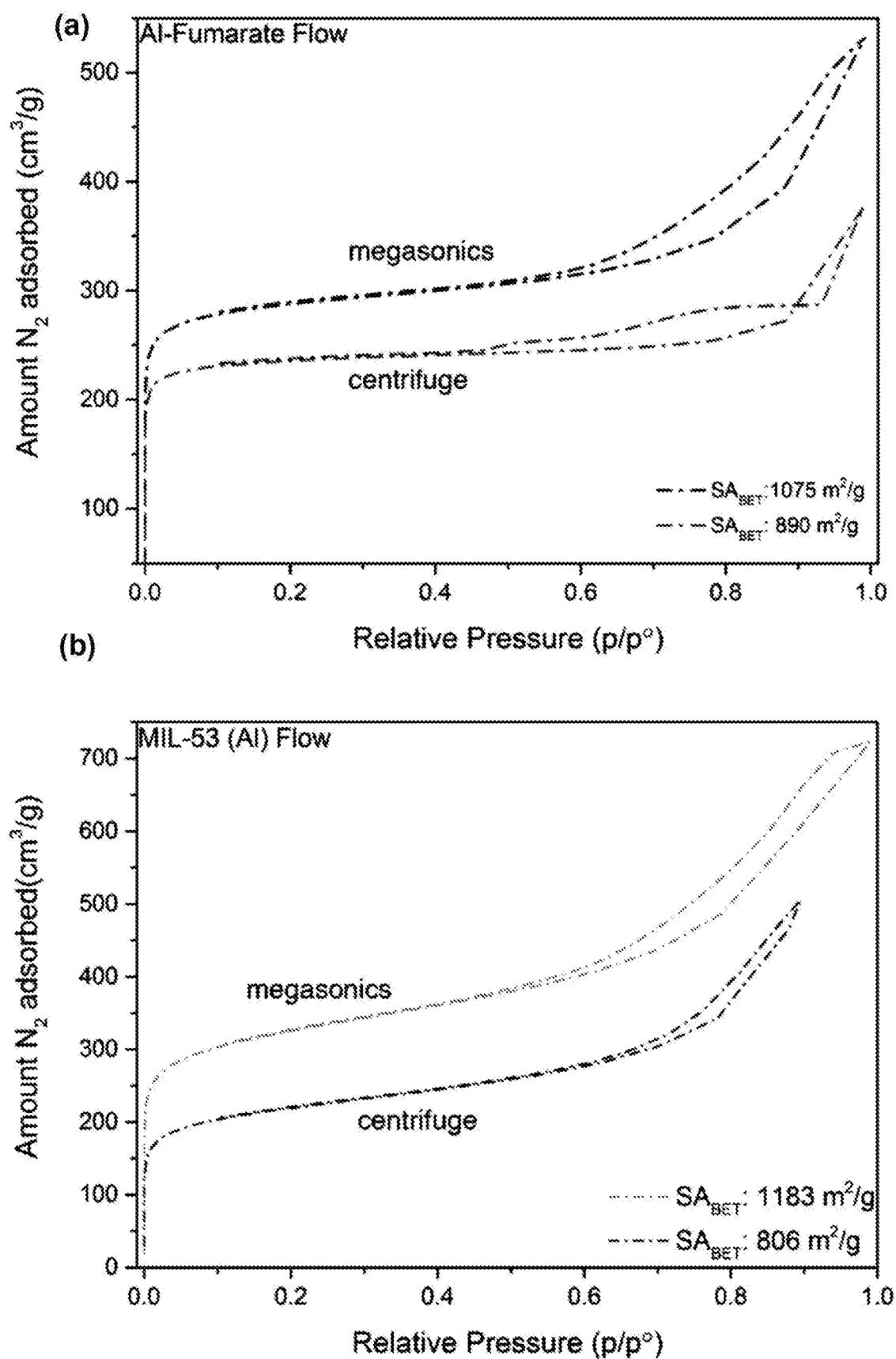
Al-Fumarate supernatant



(b)

MIL-53 (Al) supernatant

**Figure 4A**

**Figure 4B**

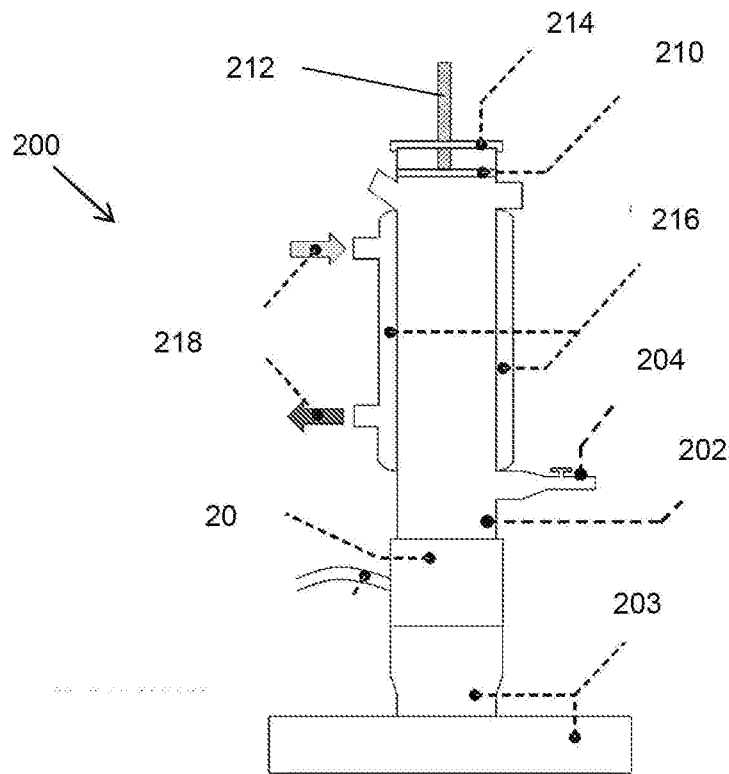


Figure 5

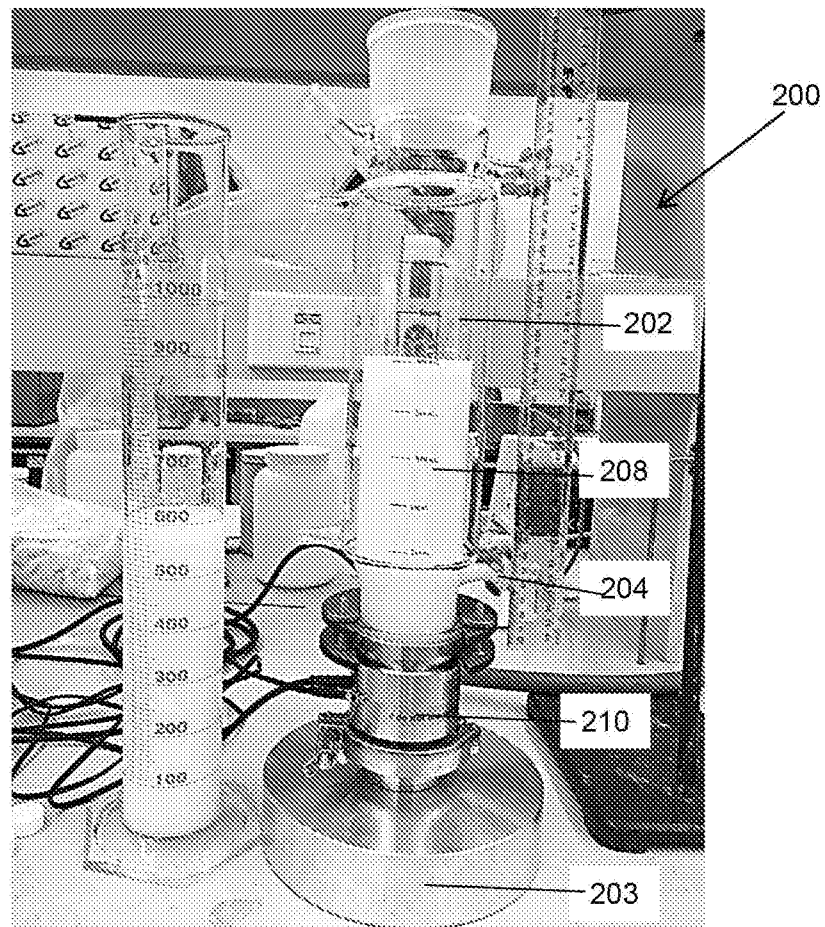


Figure 6

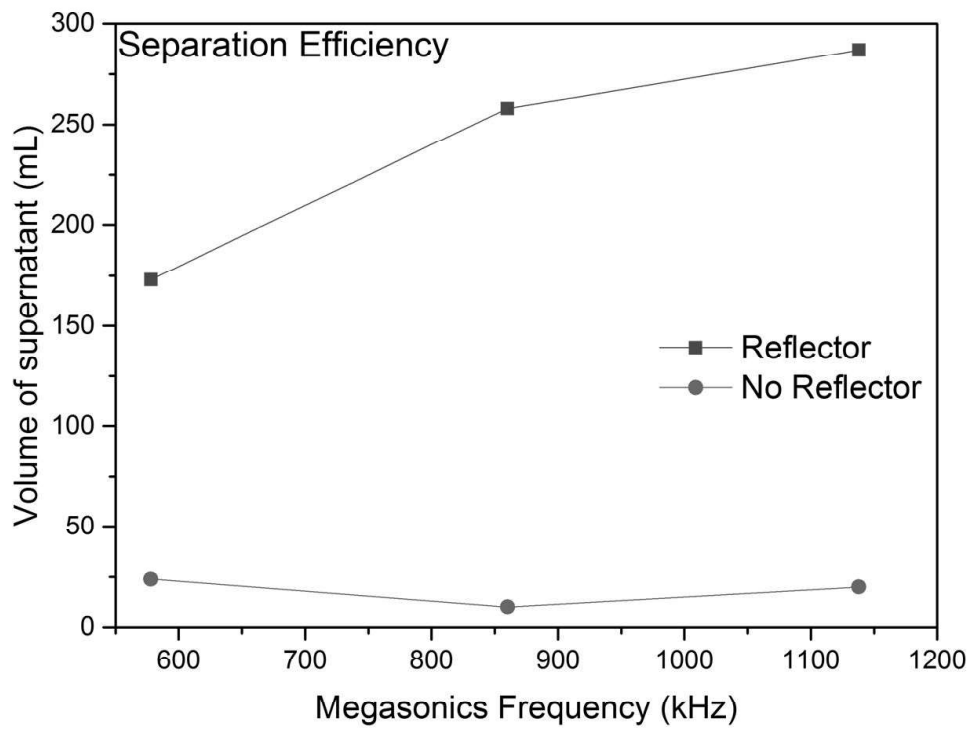
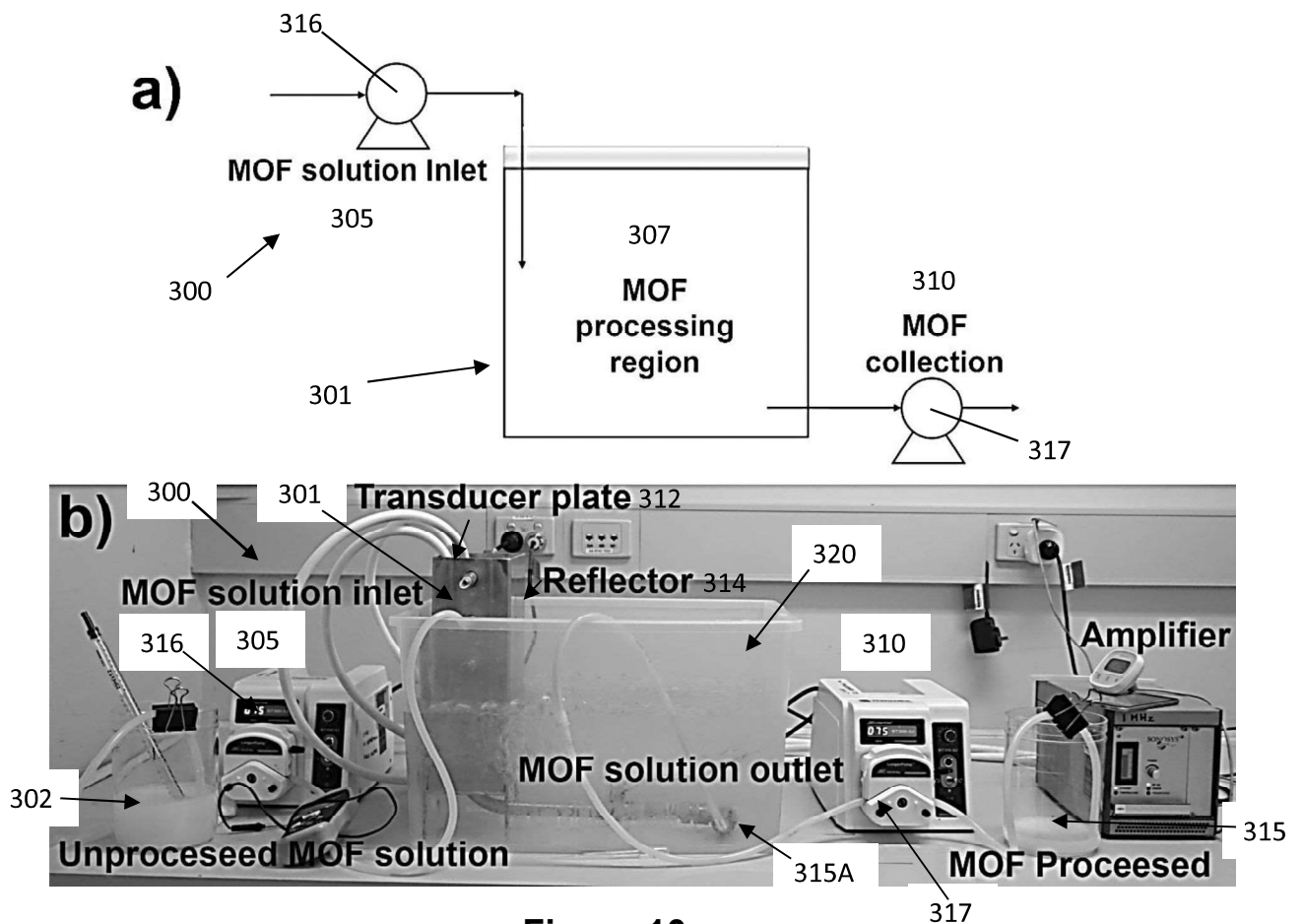
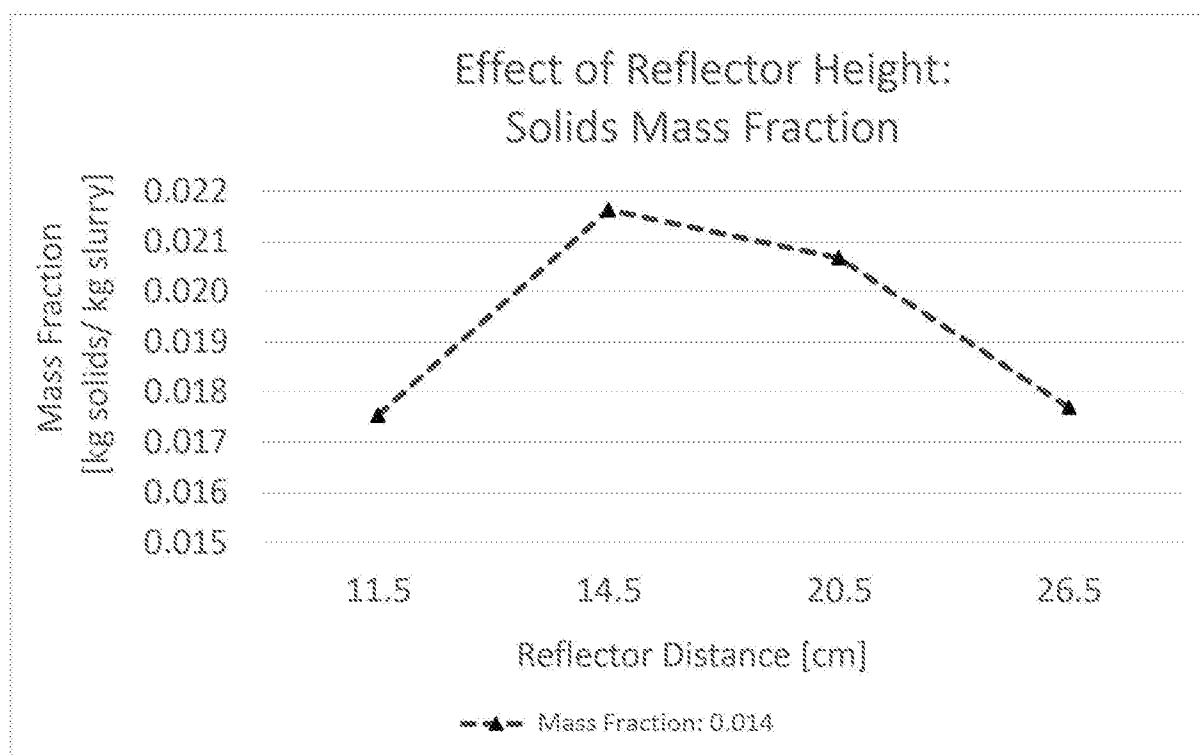
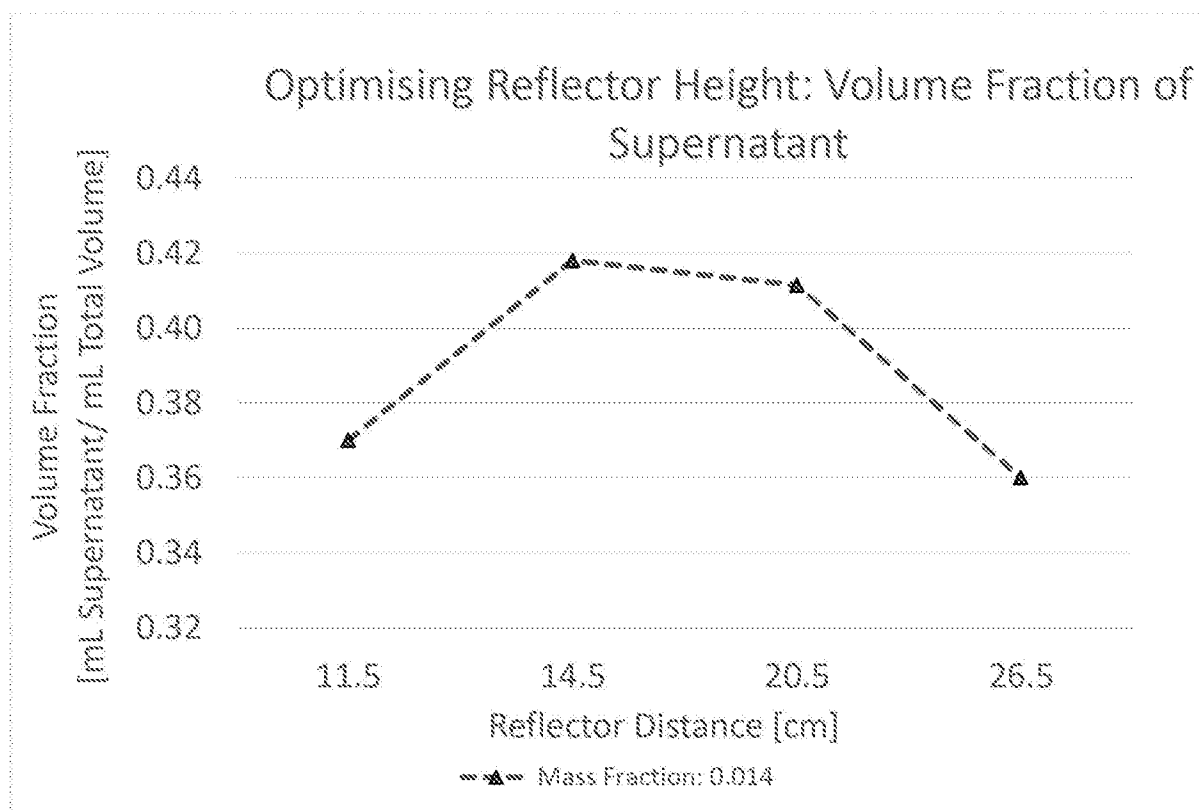


Figure 7



**Figure 8****Figure 9**