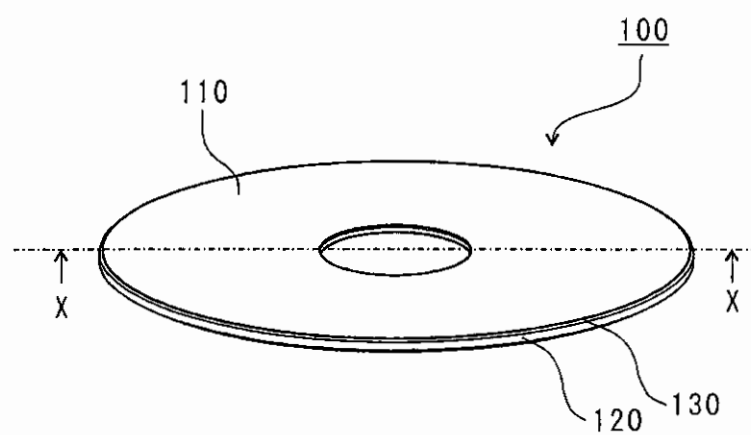


(a)



(b)

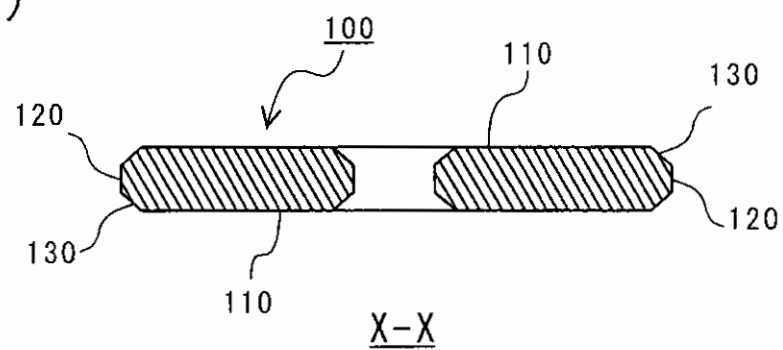


图 1

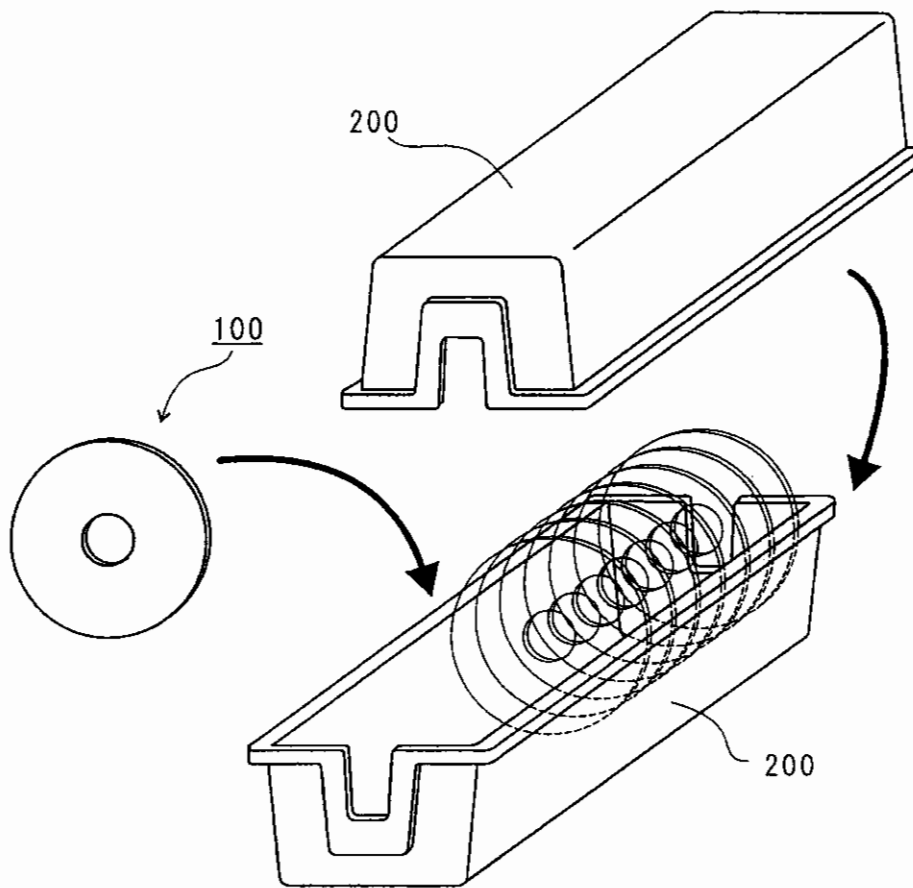


図2A

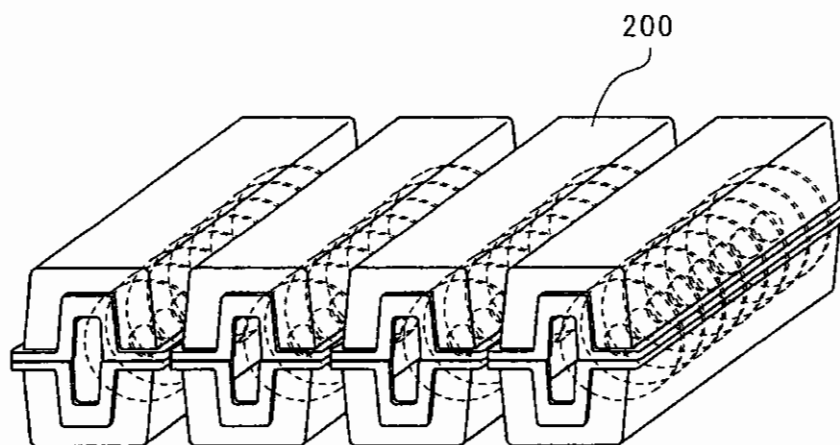


図2B

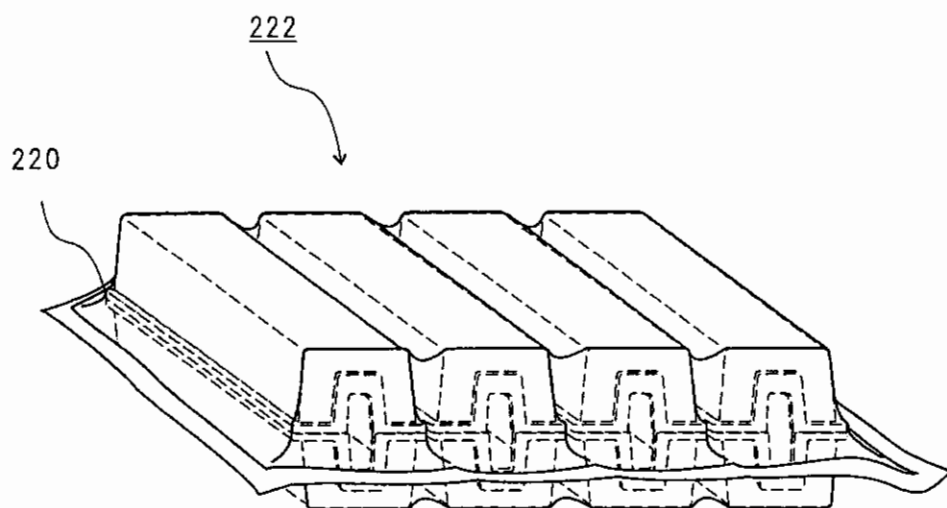


图 3A

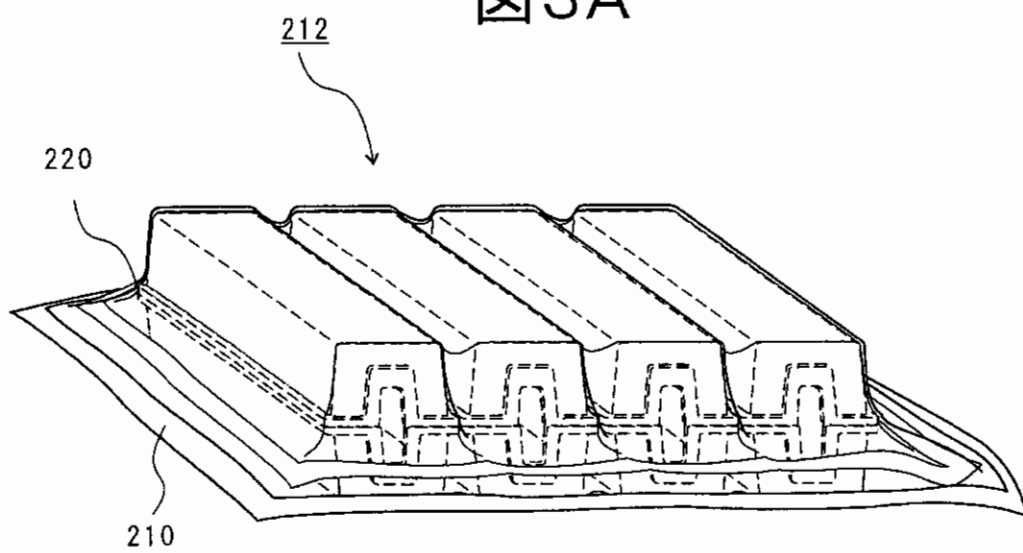


图 3B

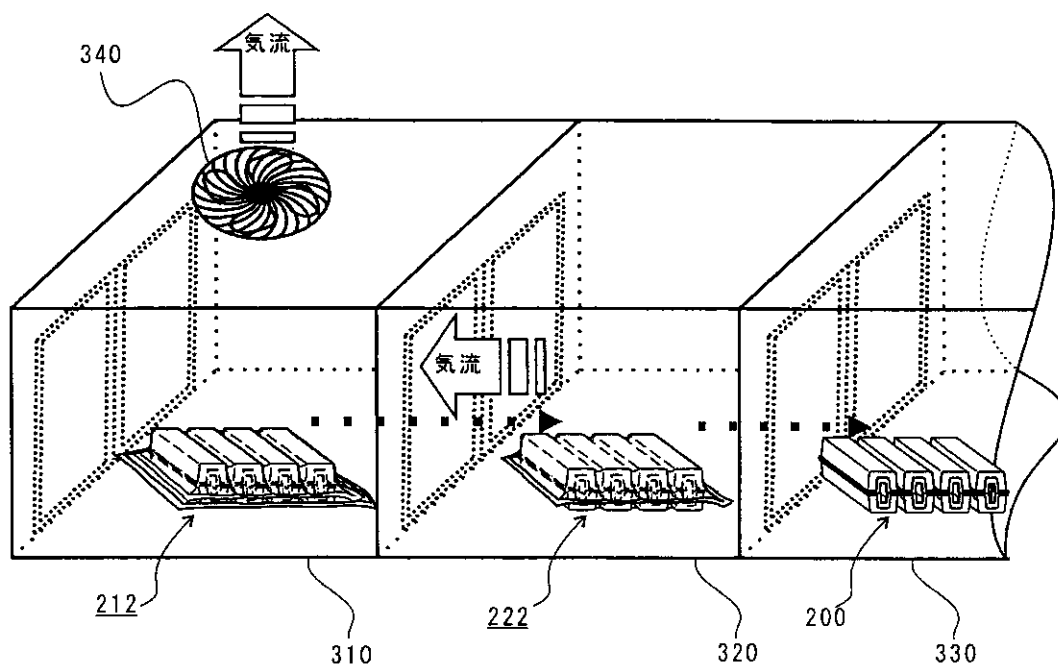


図4

	パーティクル数
実施例	3
比較例 1	3 0
比較例 2	1 7
比較例 3	4 8

図5