

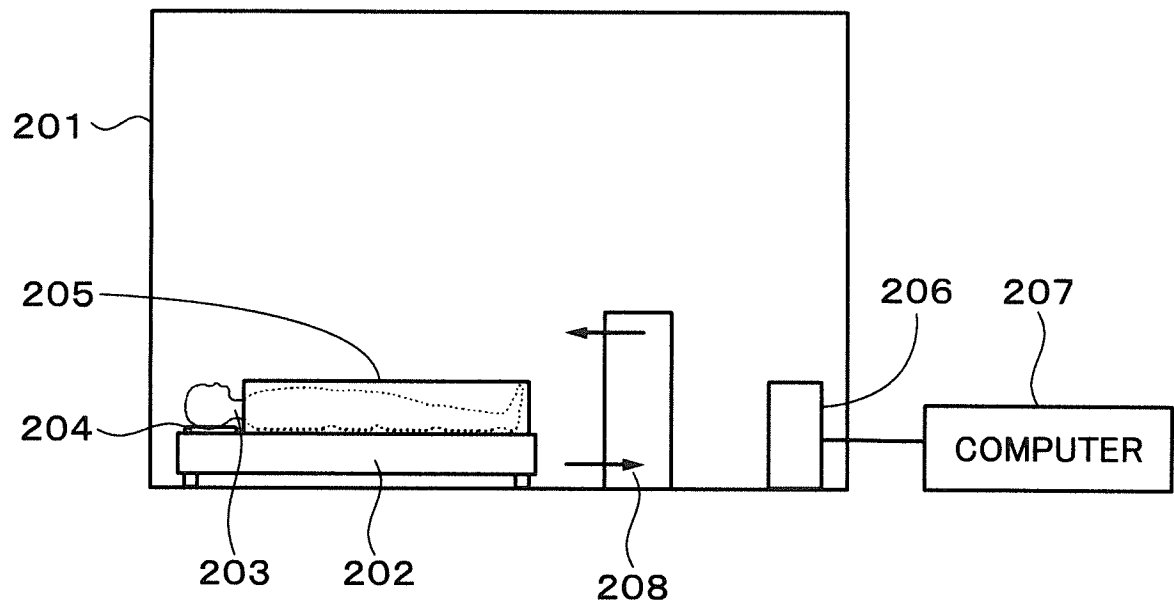
Fig. 1

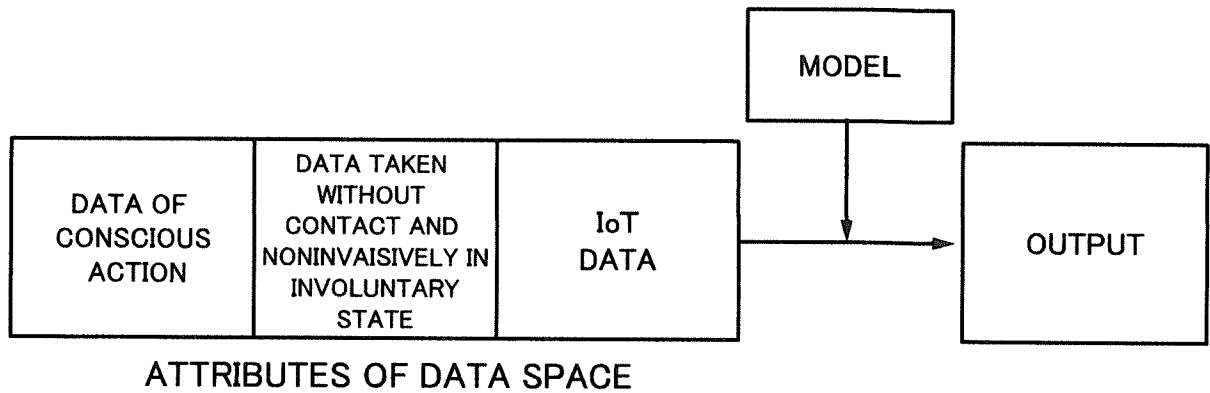
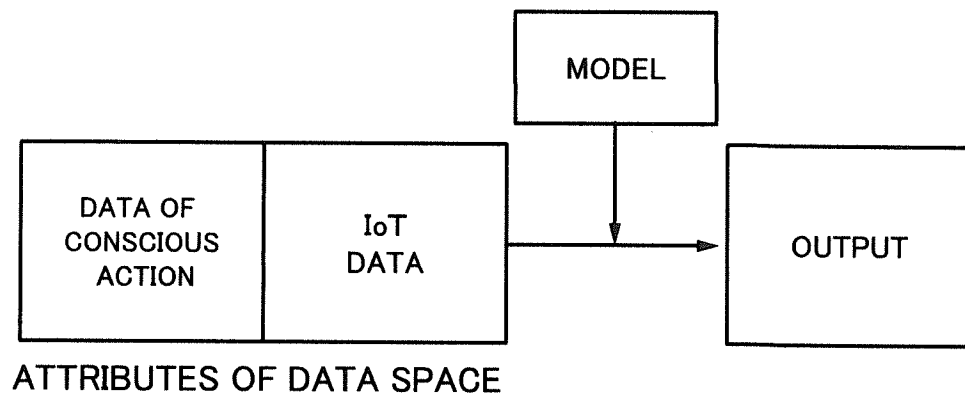
Fig. 2A**Fig. 2B**

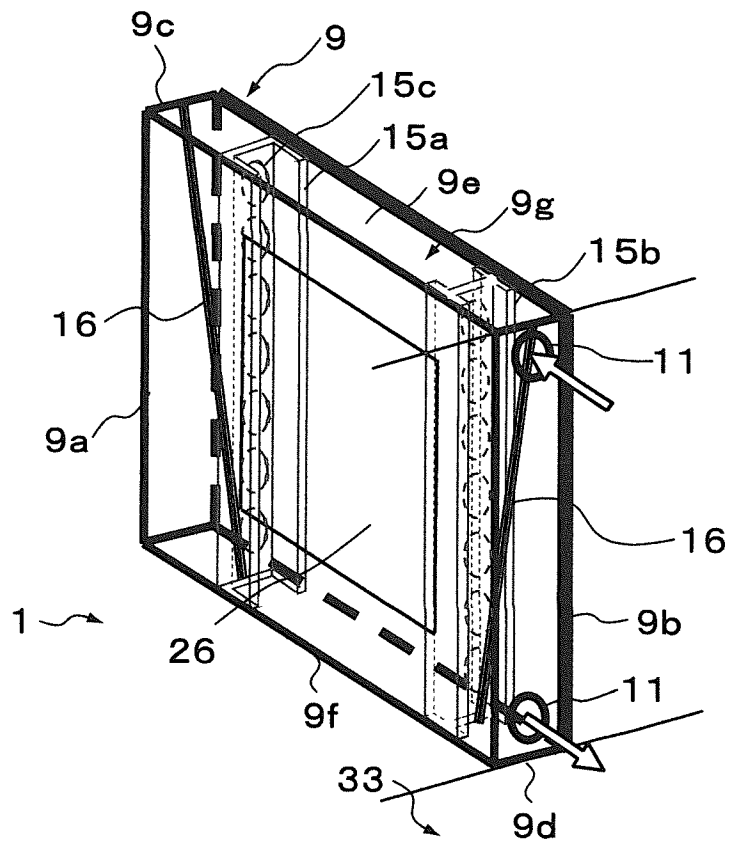
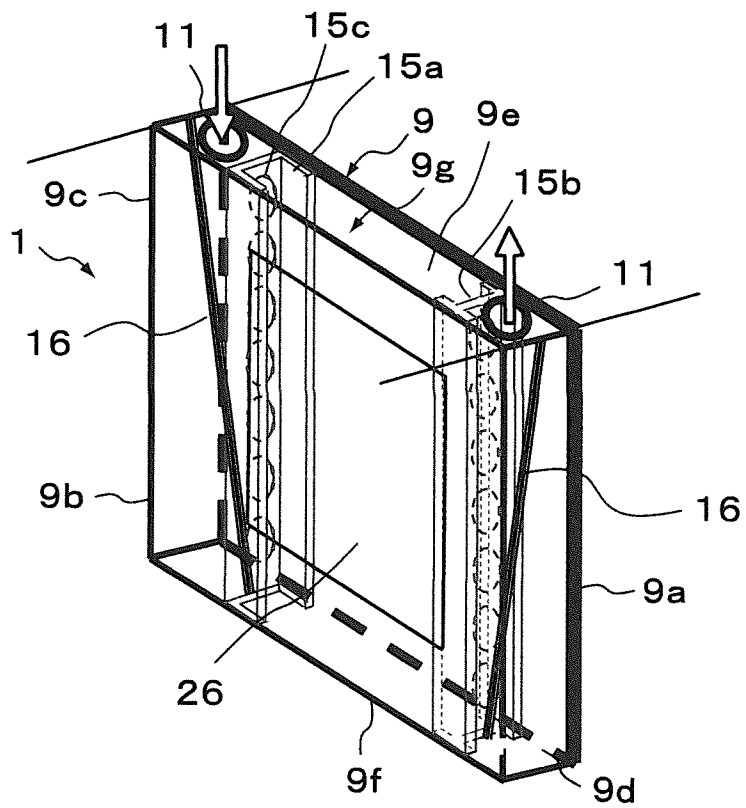
Fig. 3A**Fig. 3B**

Fig. 3C

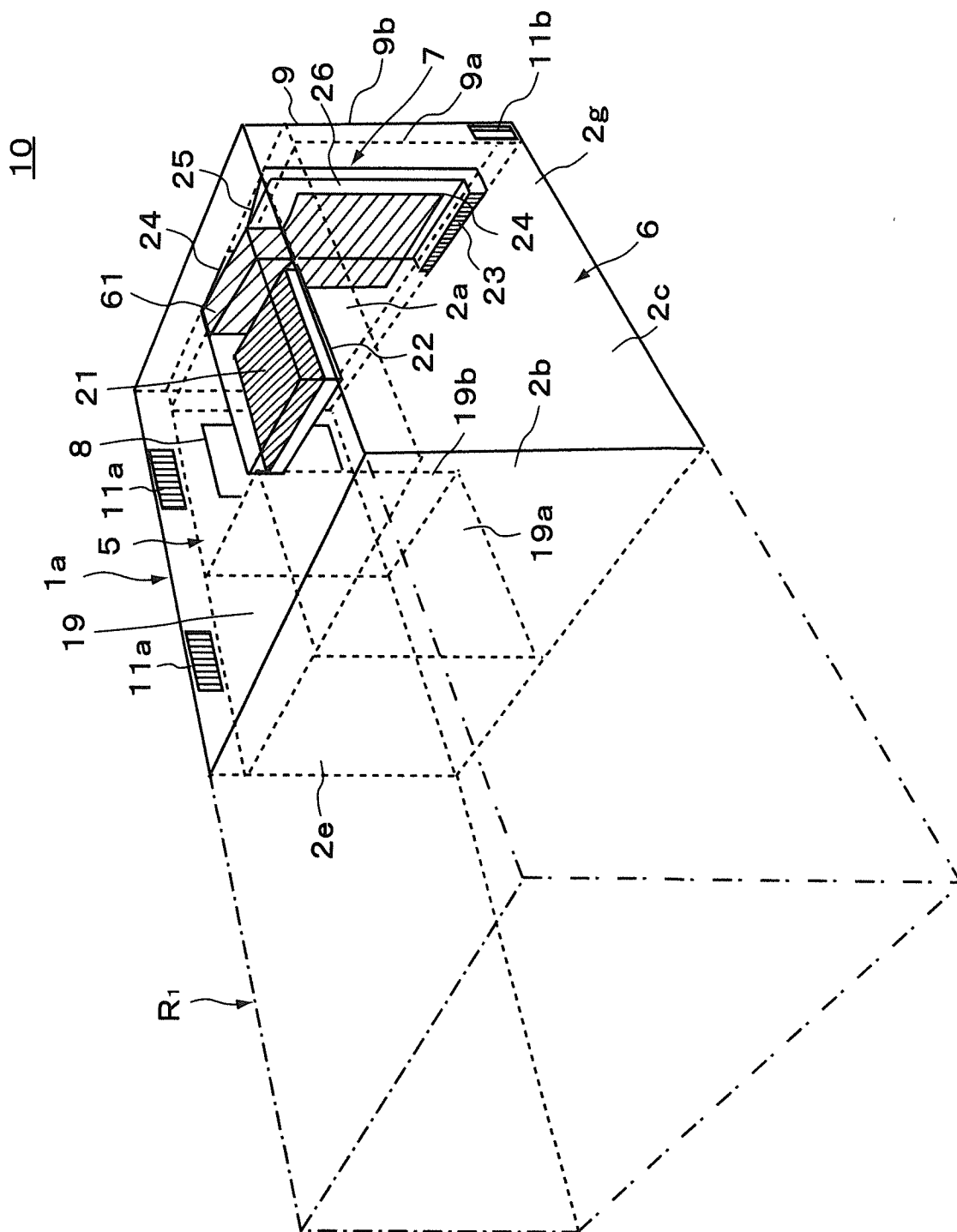


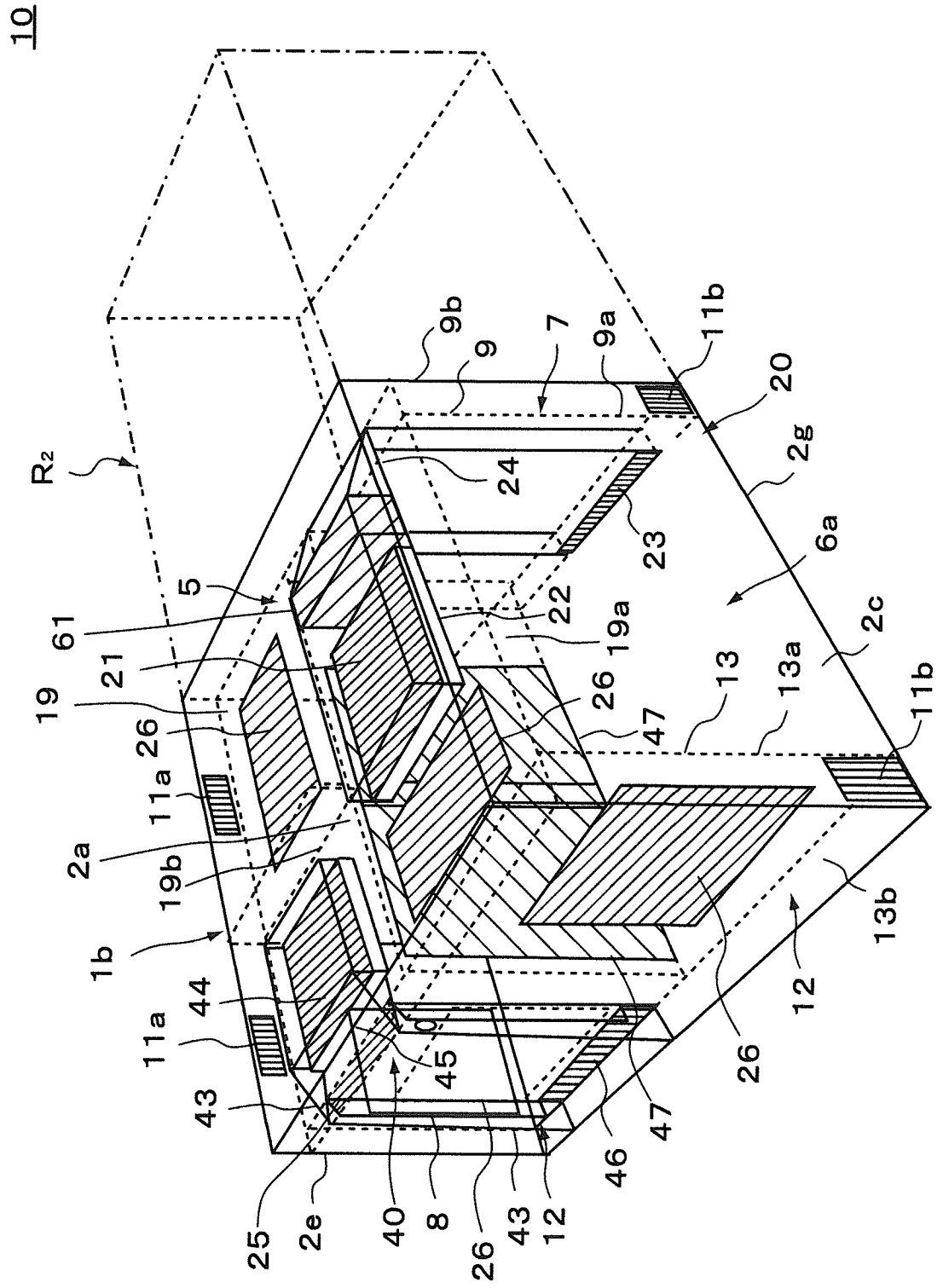
Fig. 4

Fig. 5

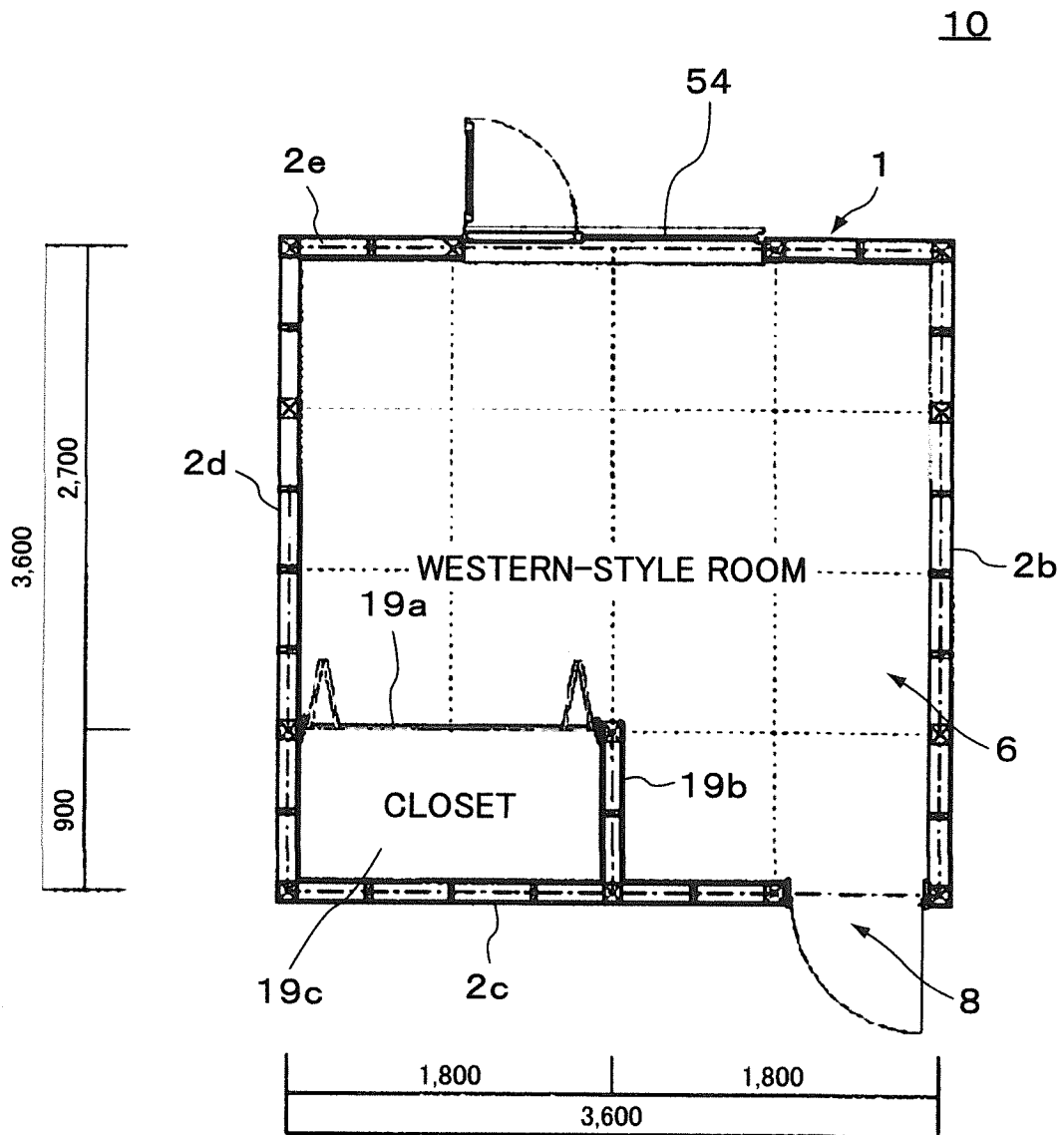


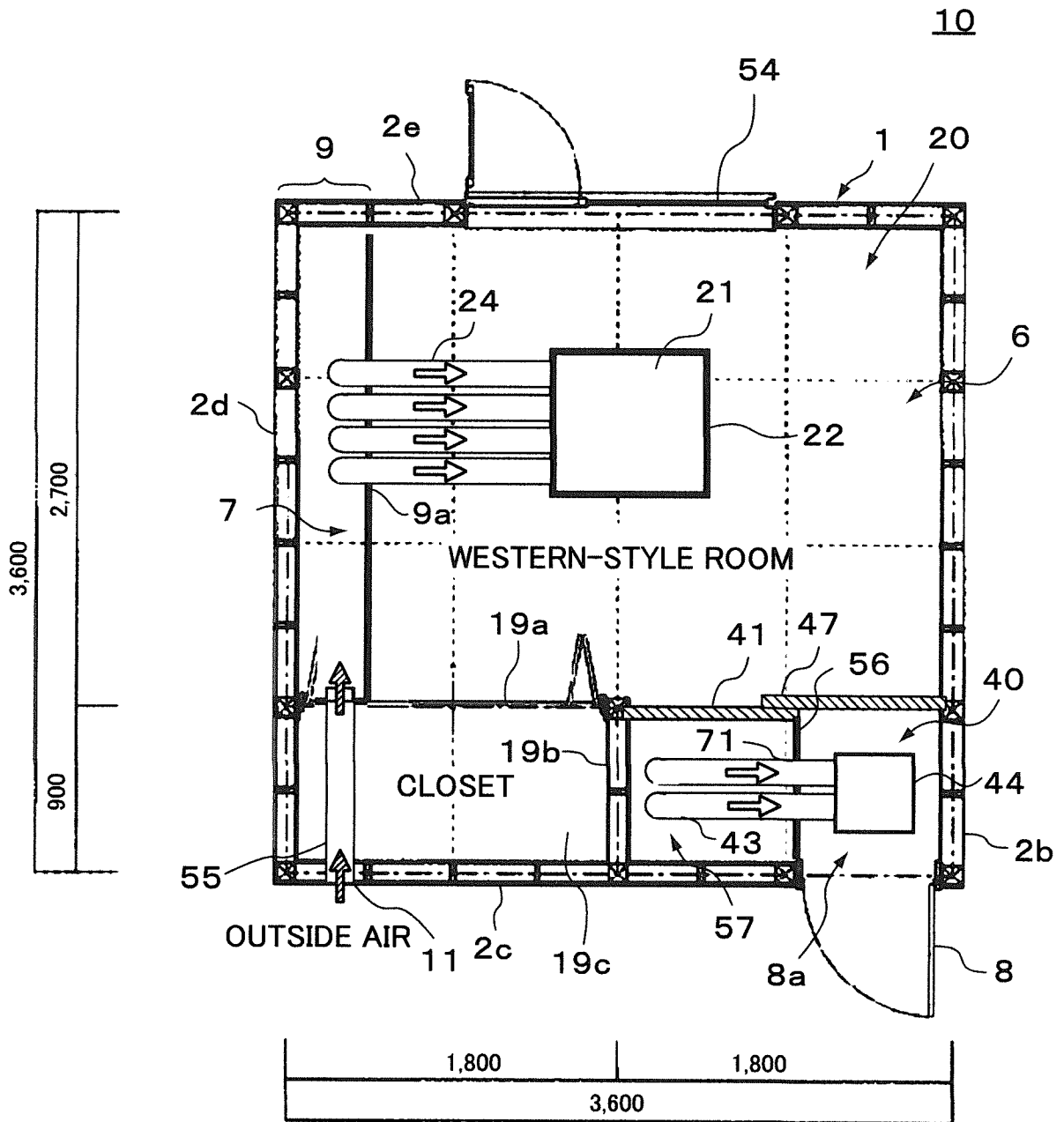
Fig. 6

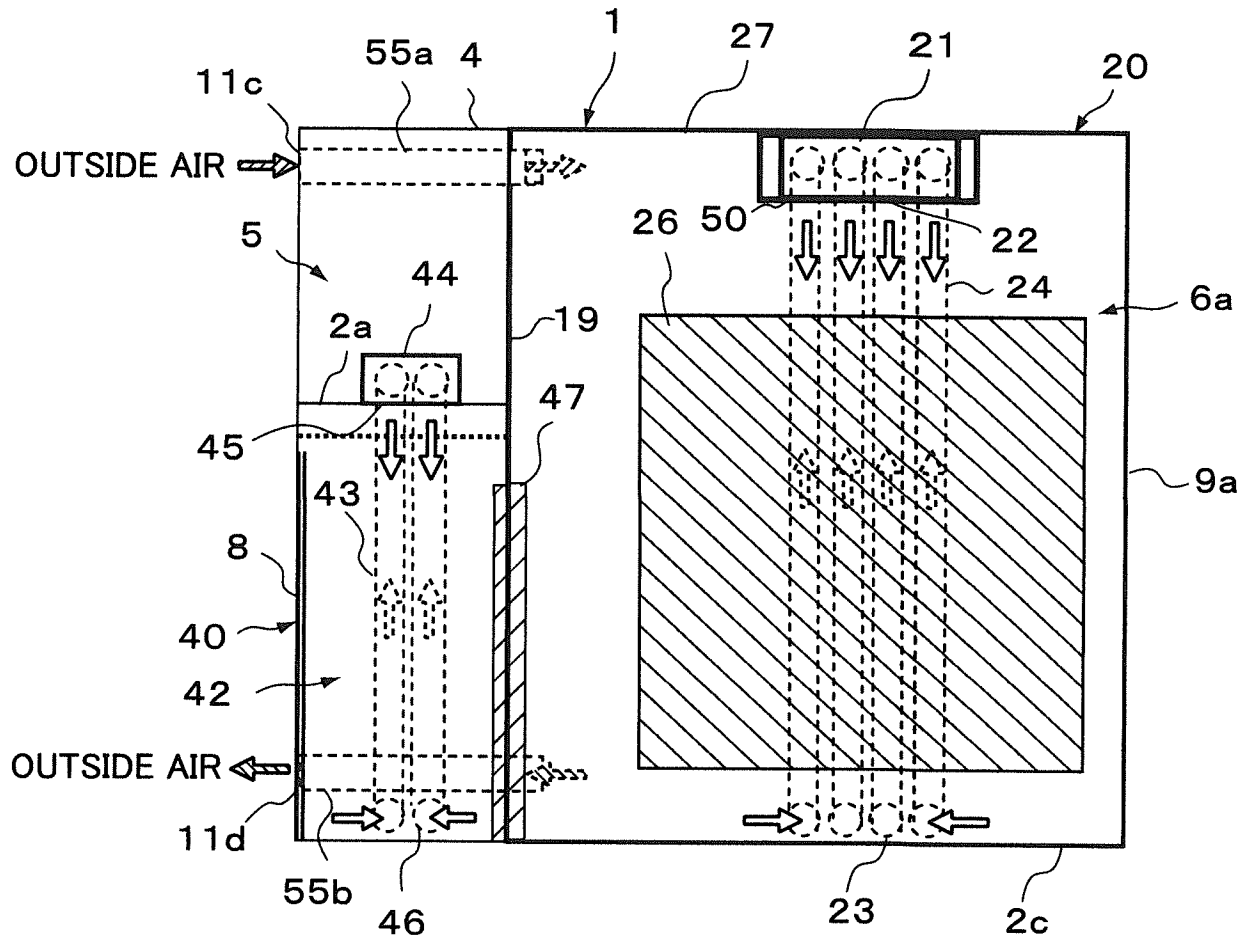
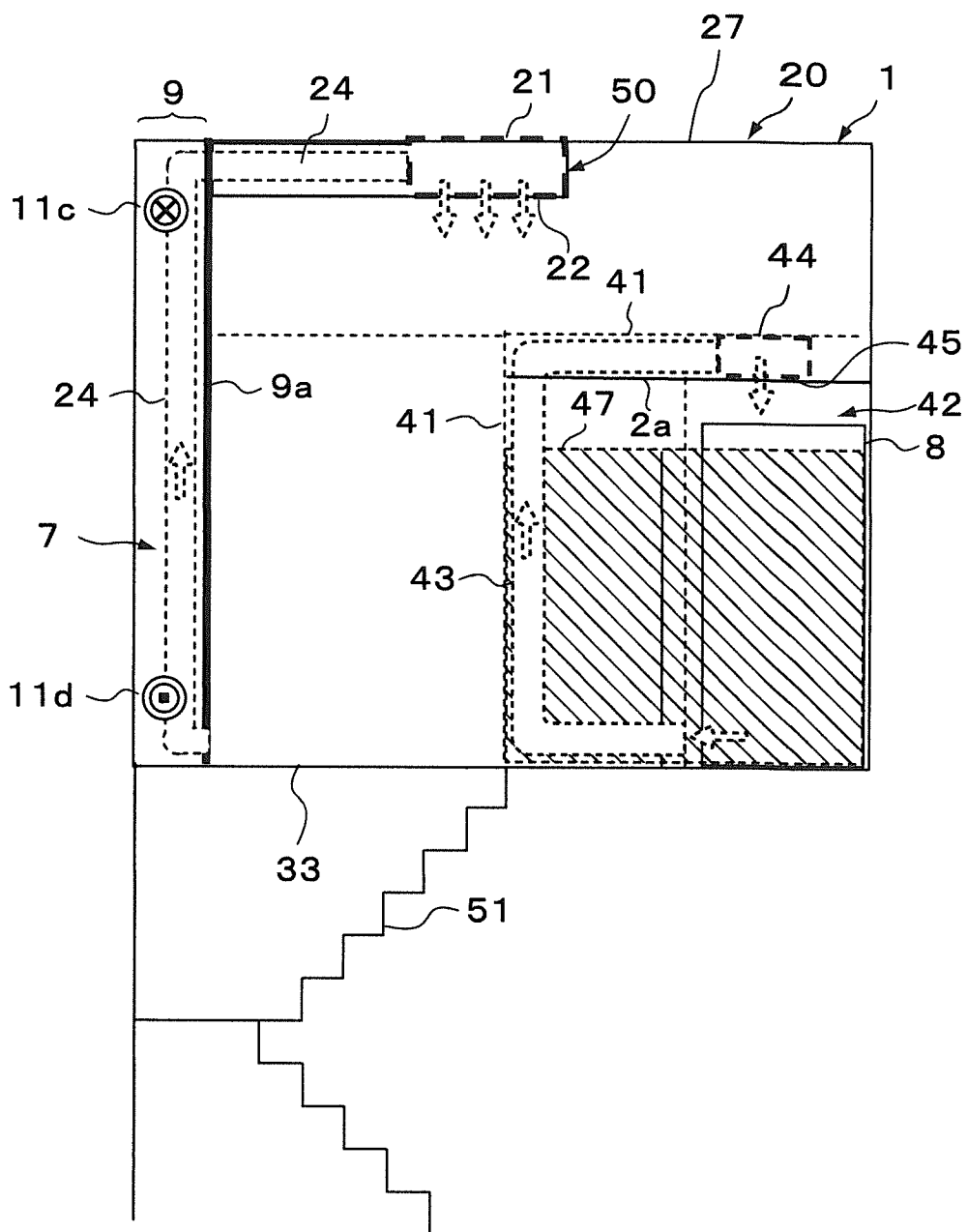
Fig. 7

Fig. 8

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Fig. 9

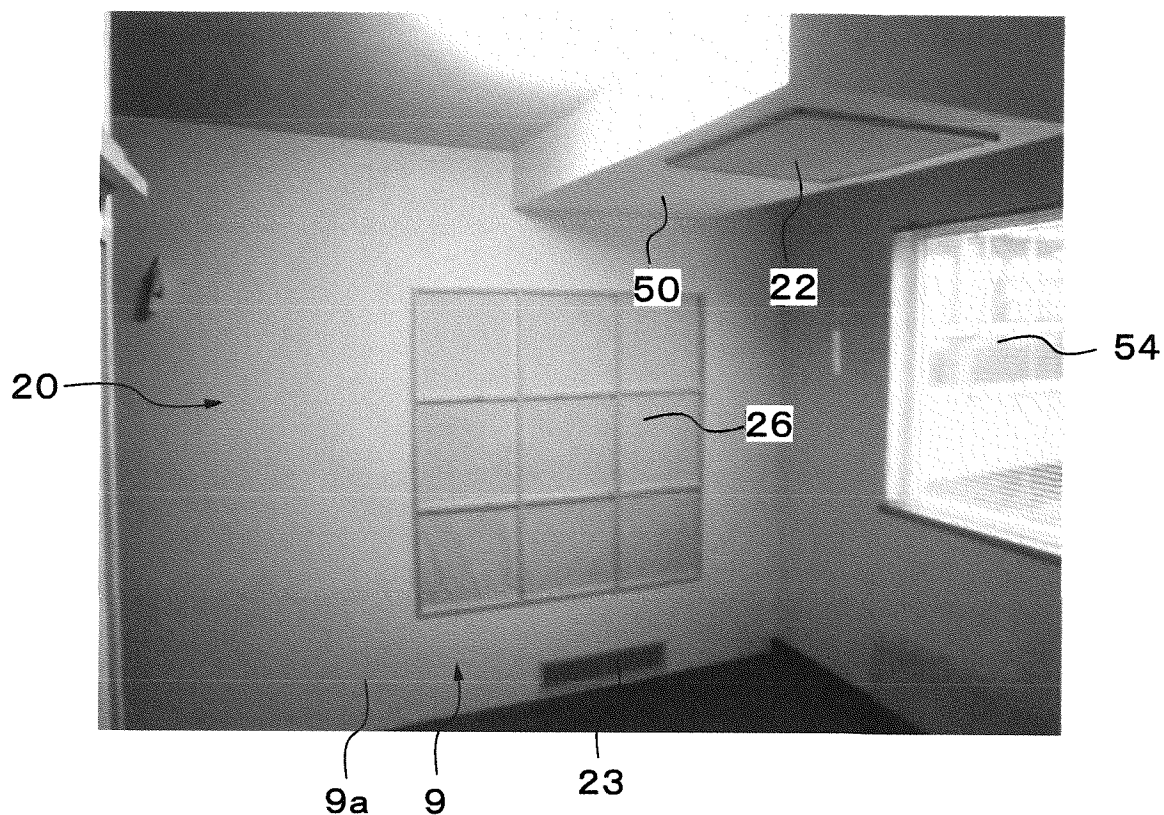


Fig. 10

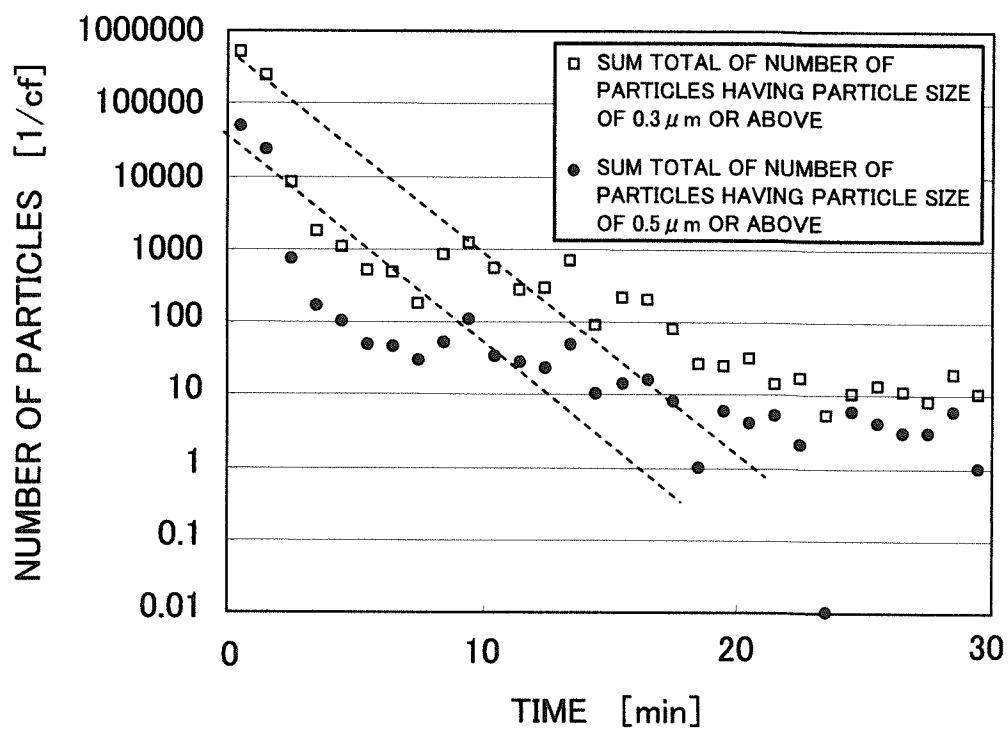
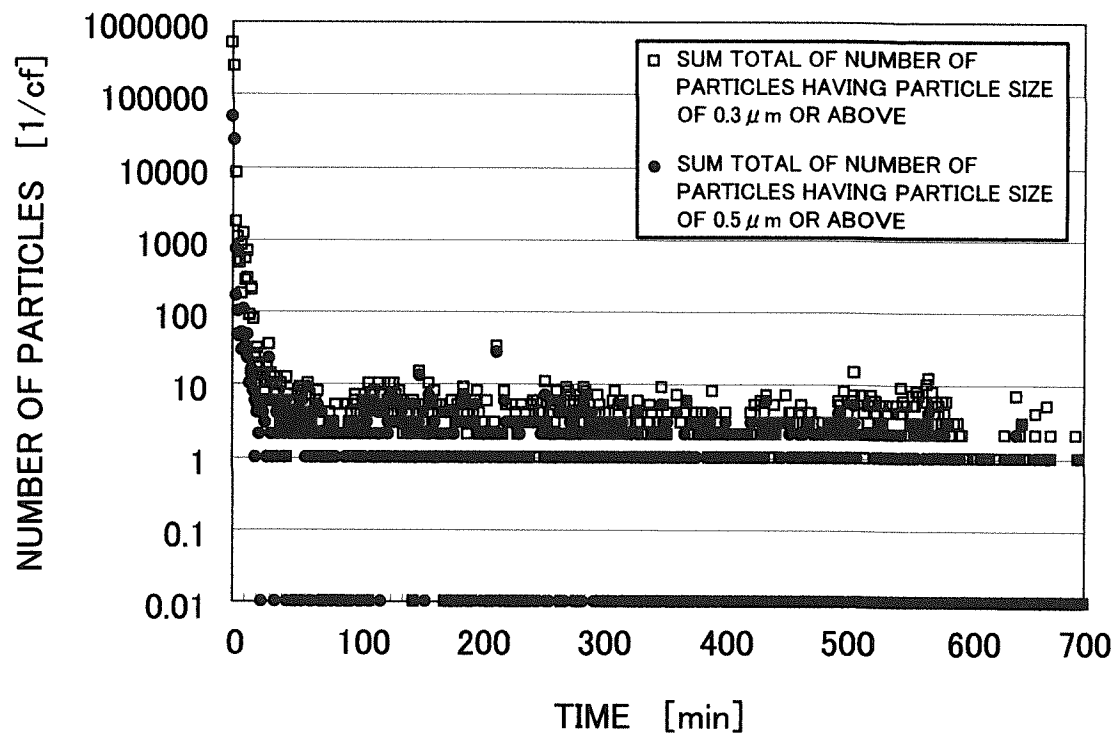


Fig. 11

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Fig. 12



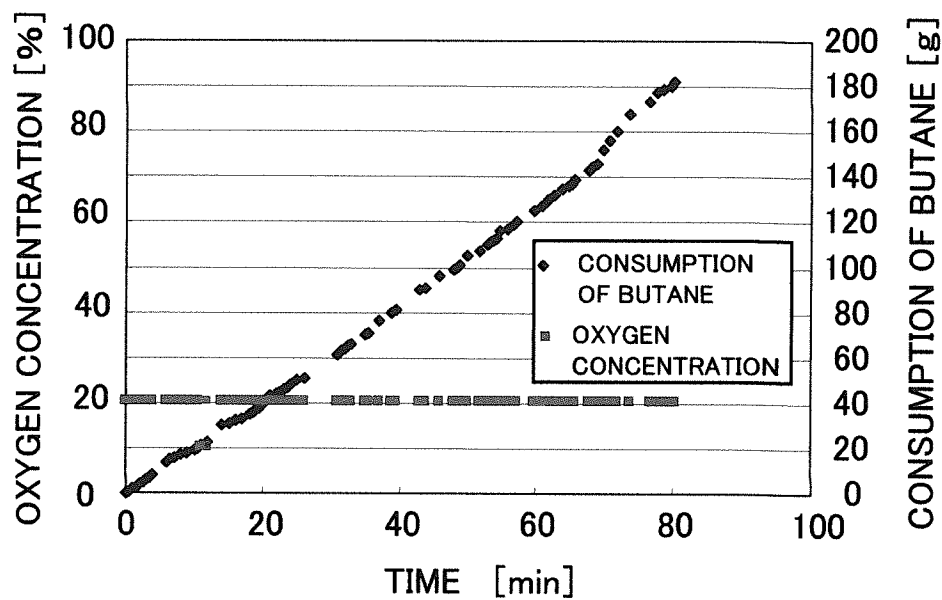
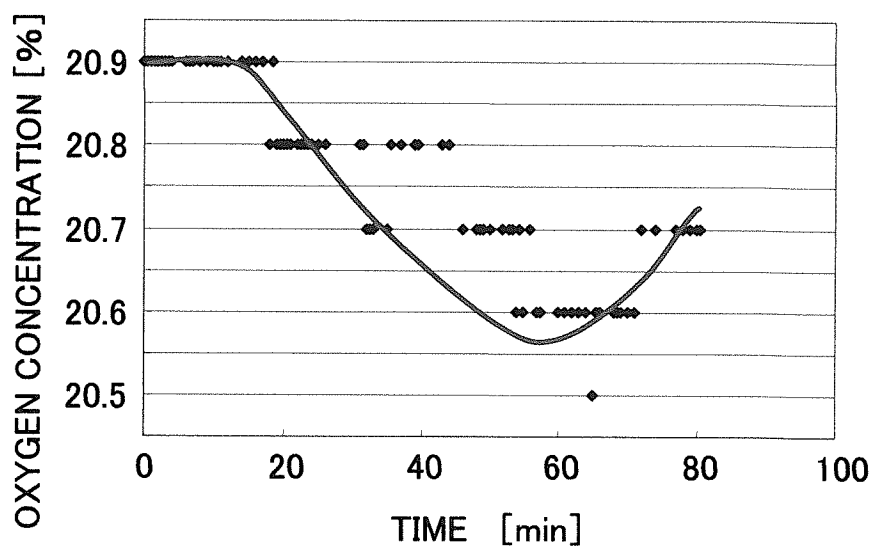
Fig. 13A**Fig. 13B**

Fig. 14A

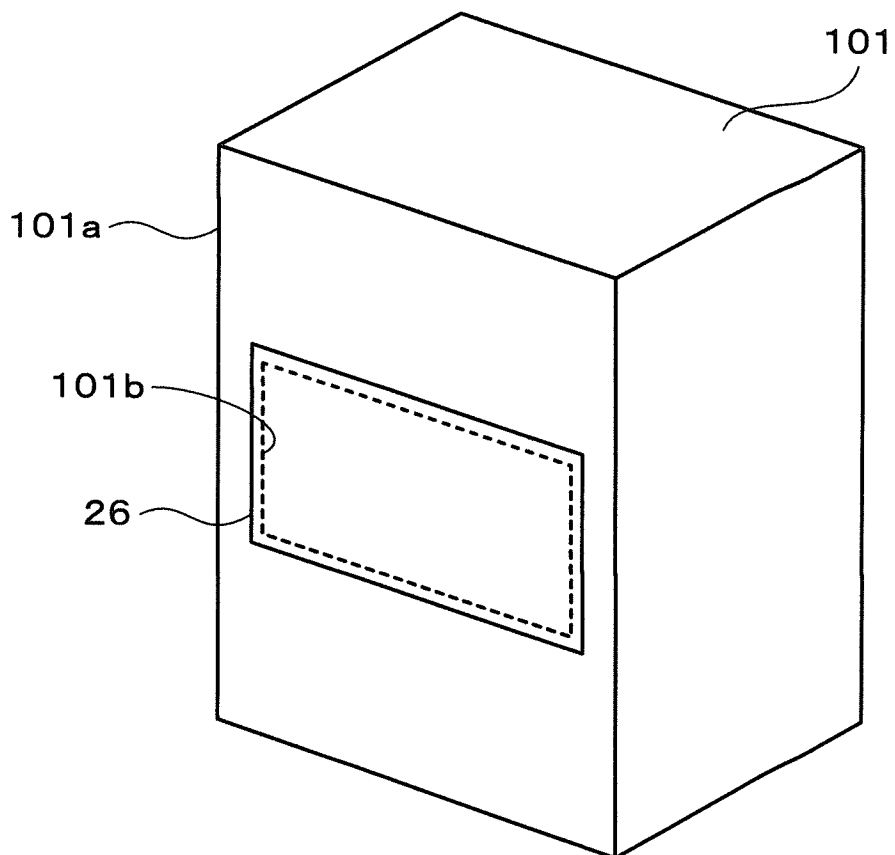


Fig. 14B

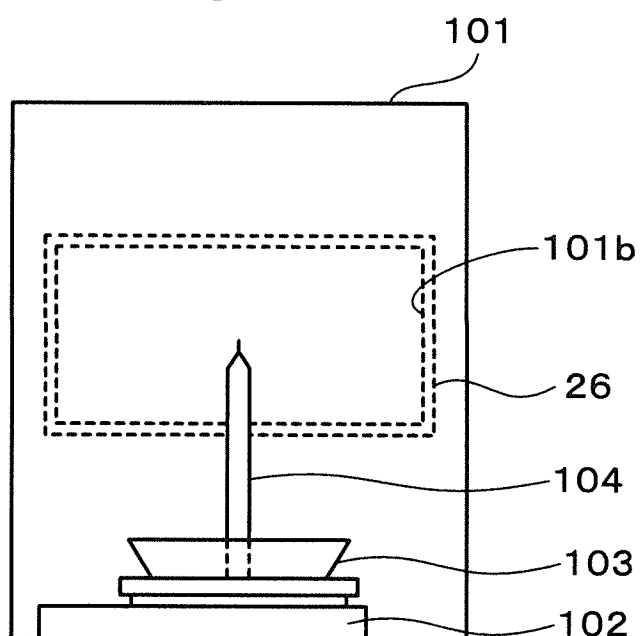


Fig. 15

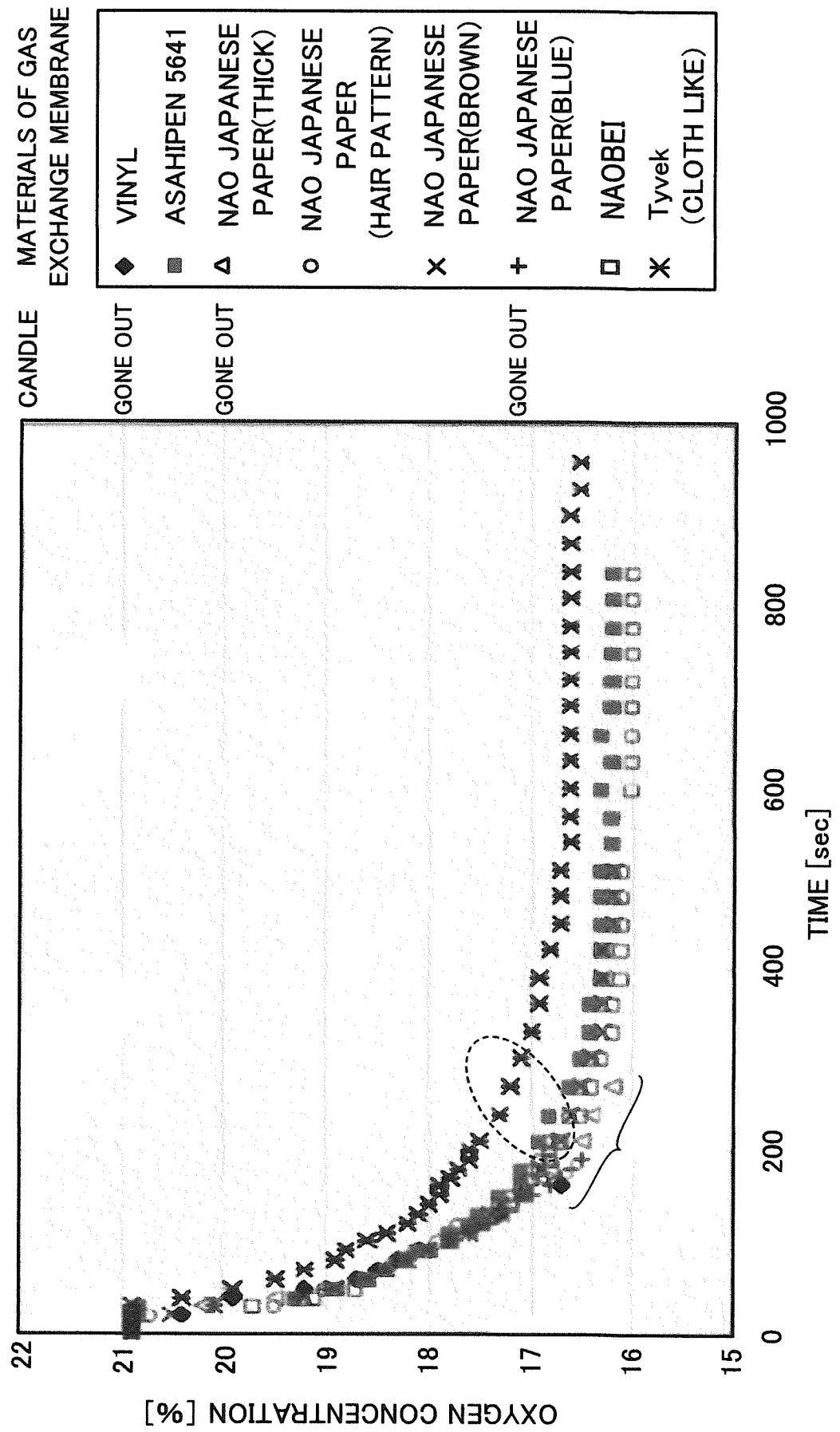


Fig. 16

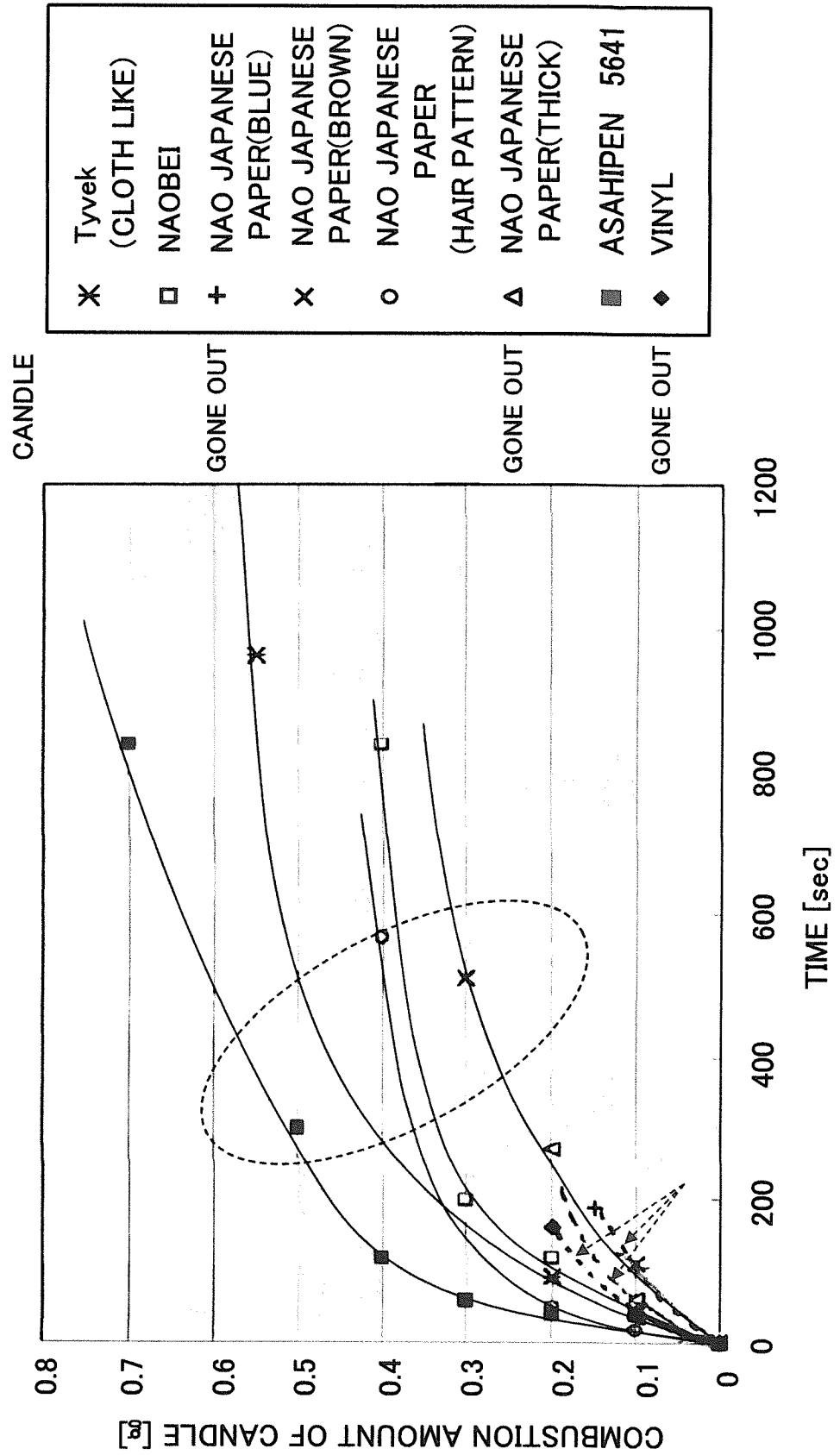


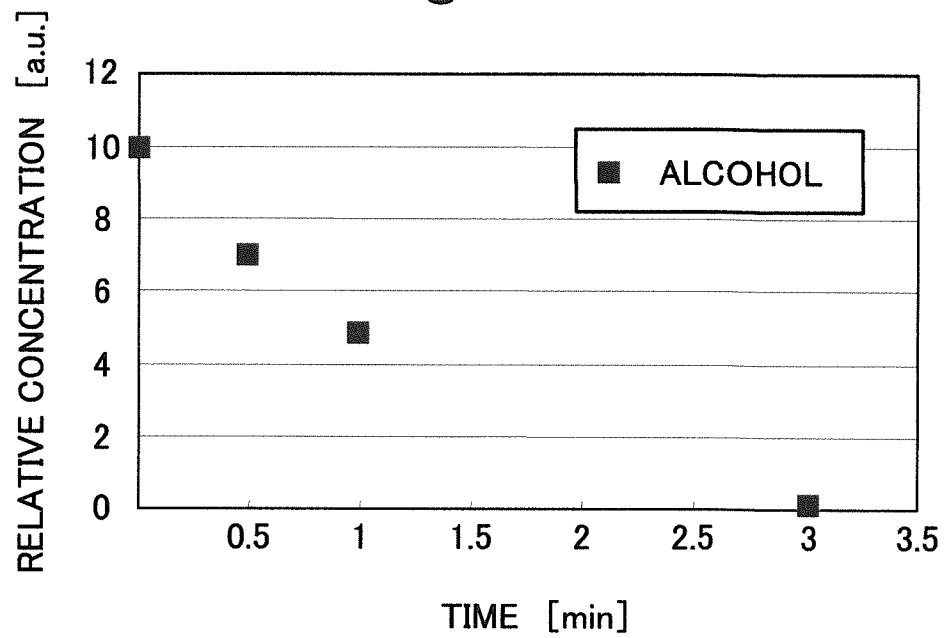
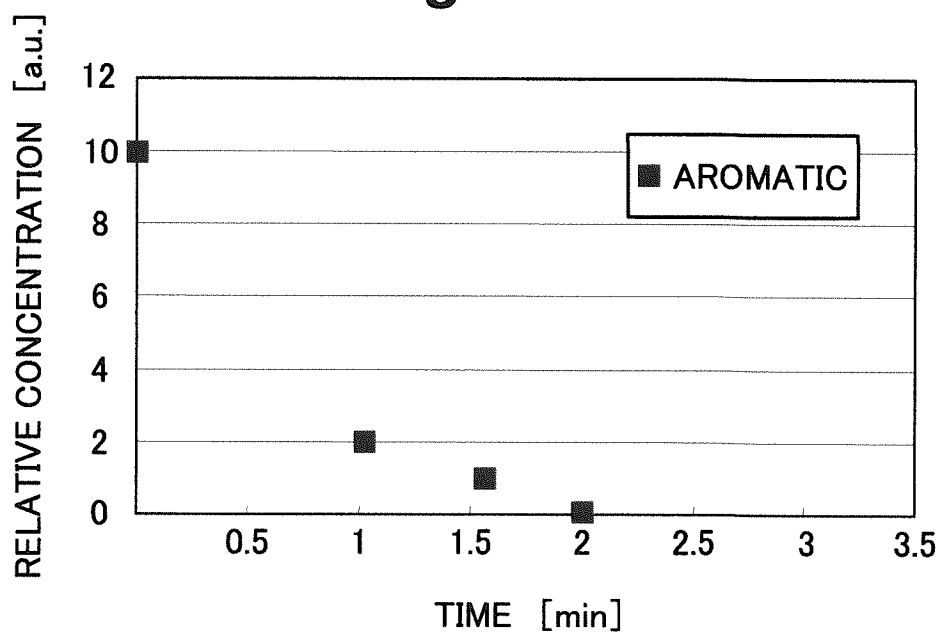
Fig. 17**Fig. 18**

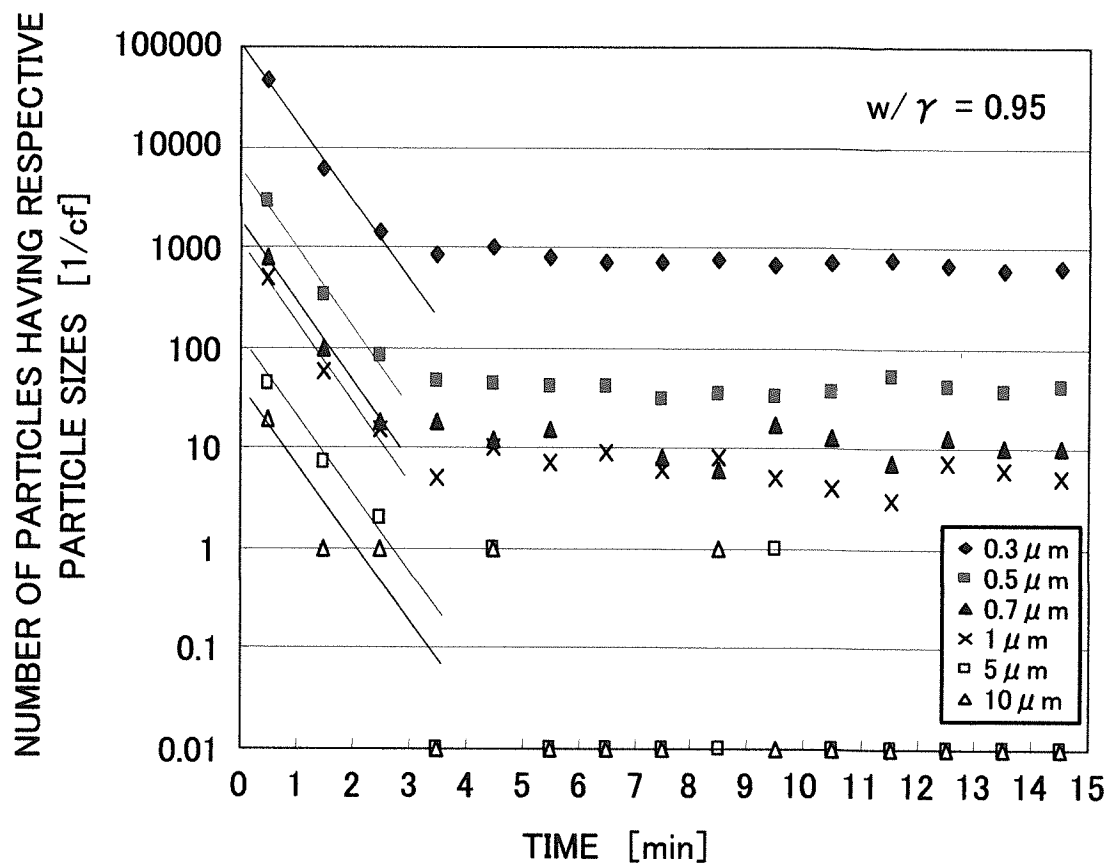
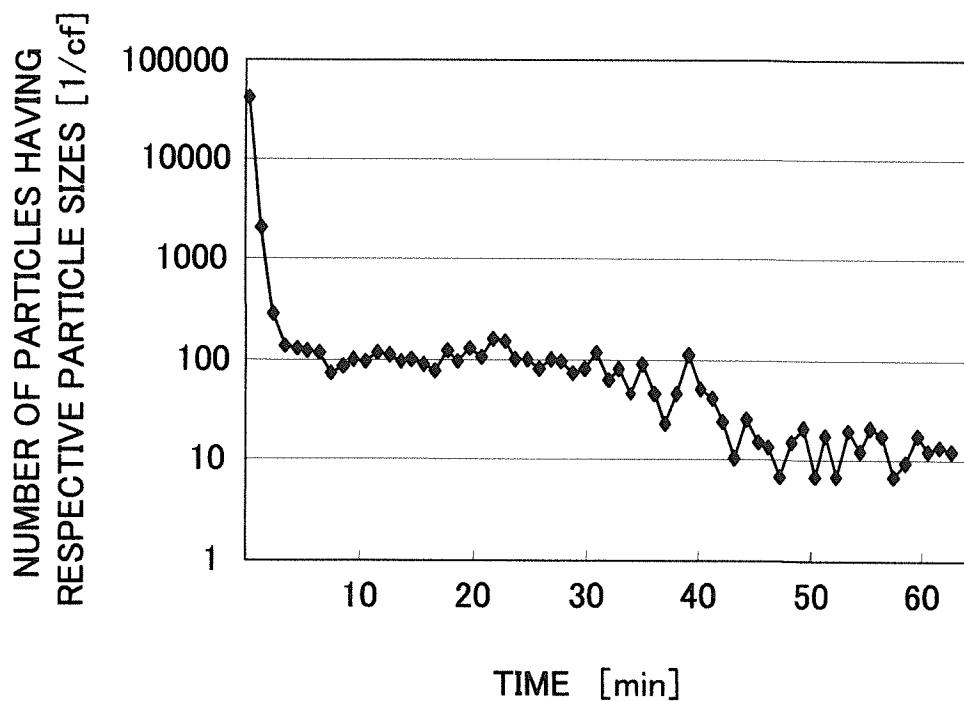
Fig. 19**Fig. 20**

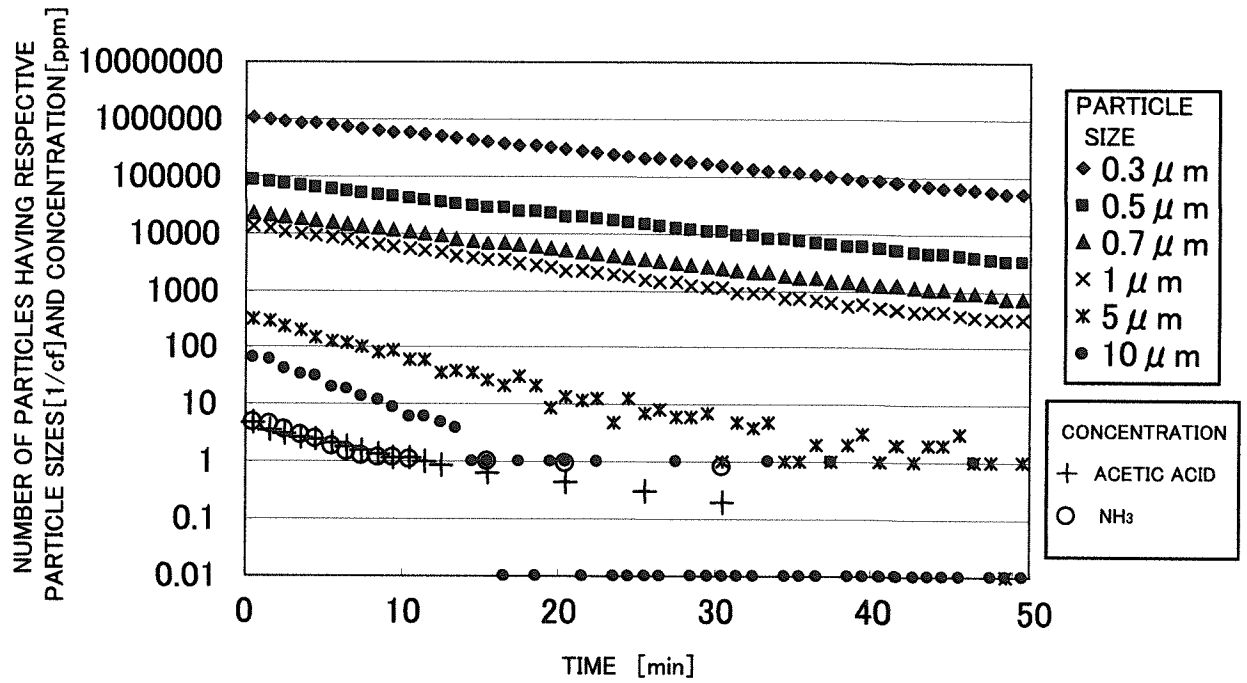
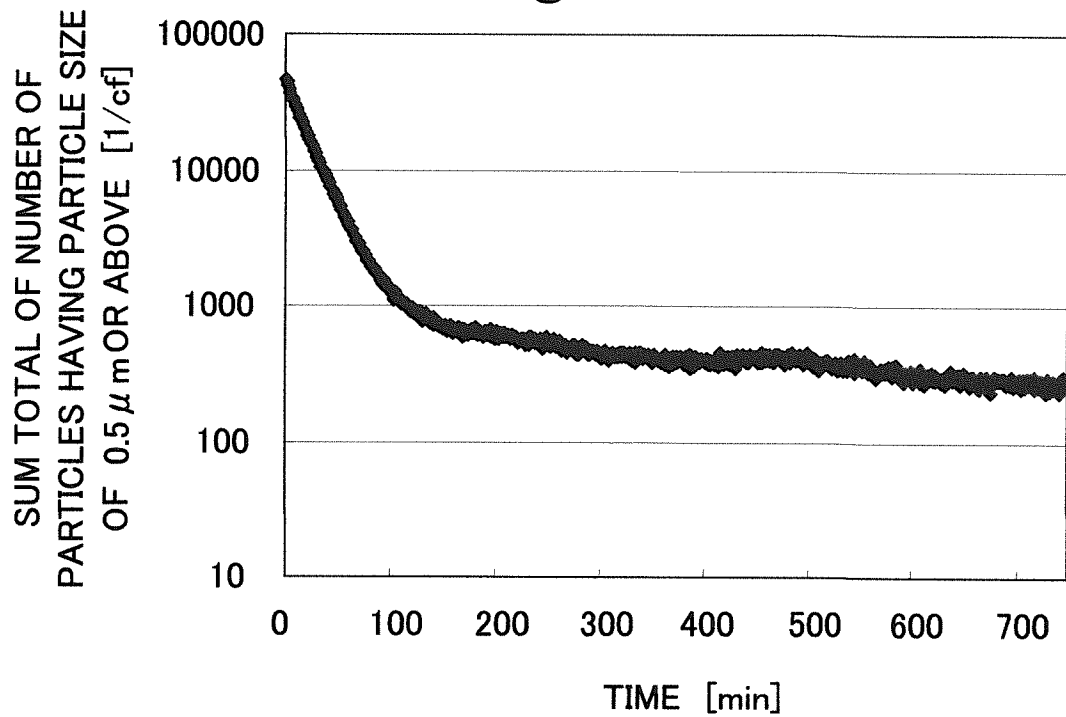
Fig. 21**Fig. 22**

Fig. 23

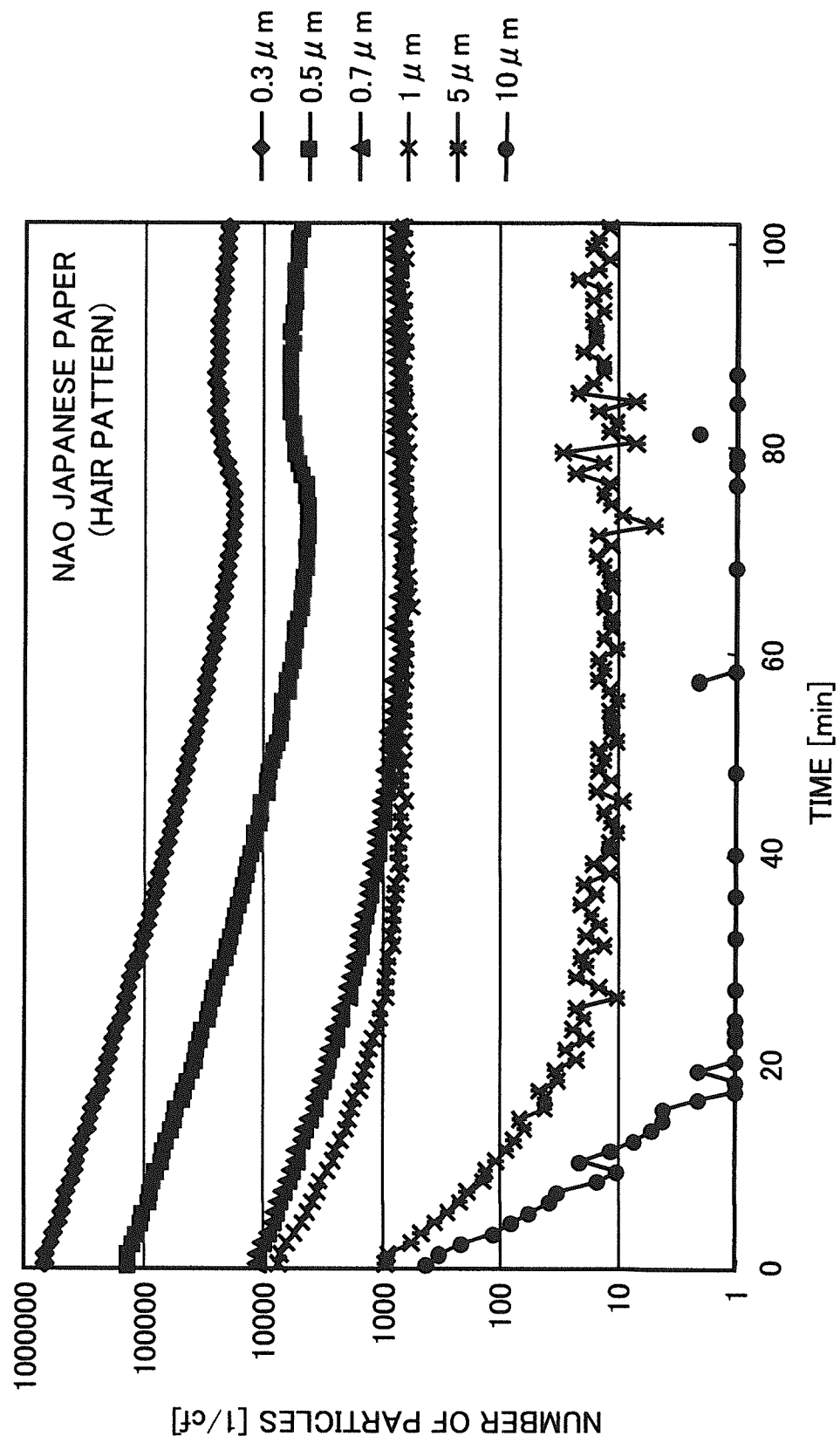


Fig. 24

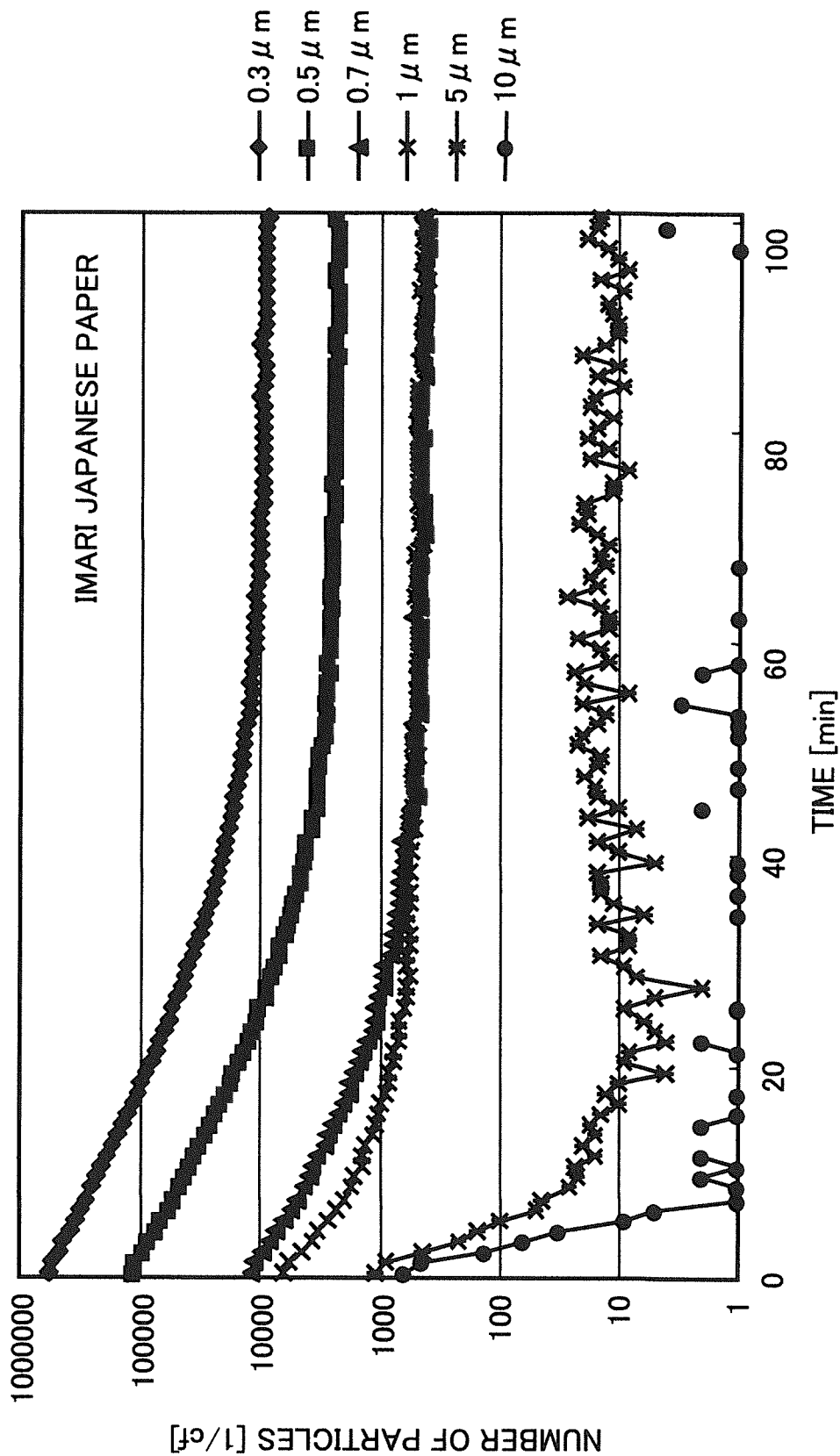


Fig. 25

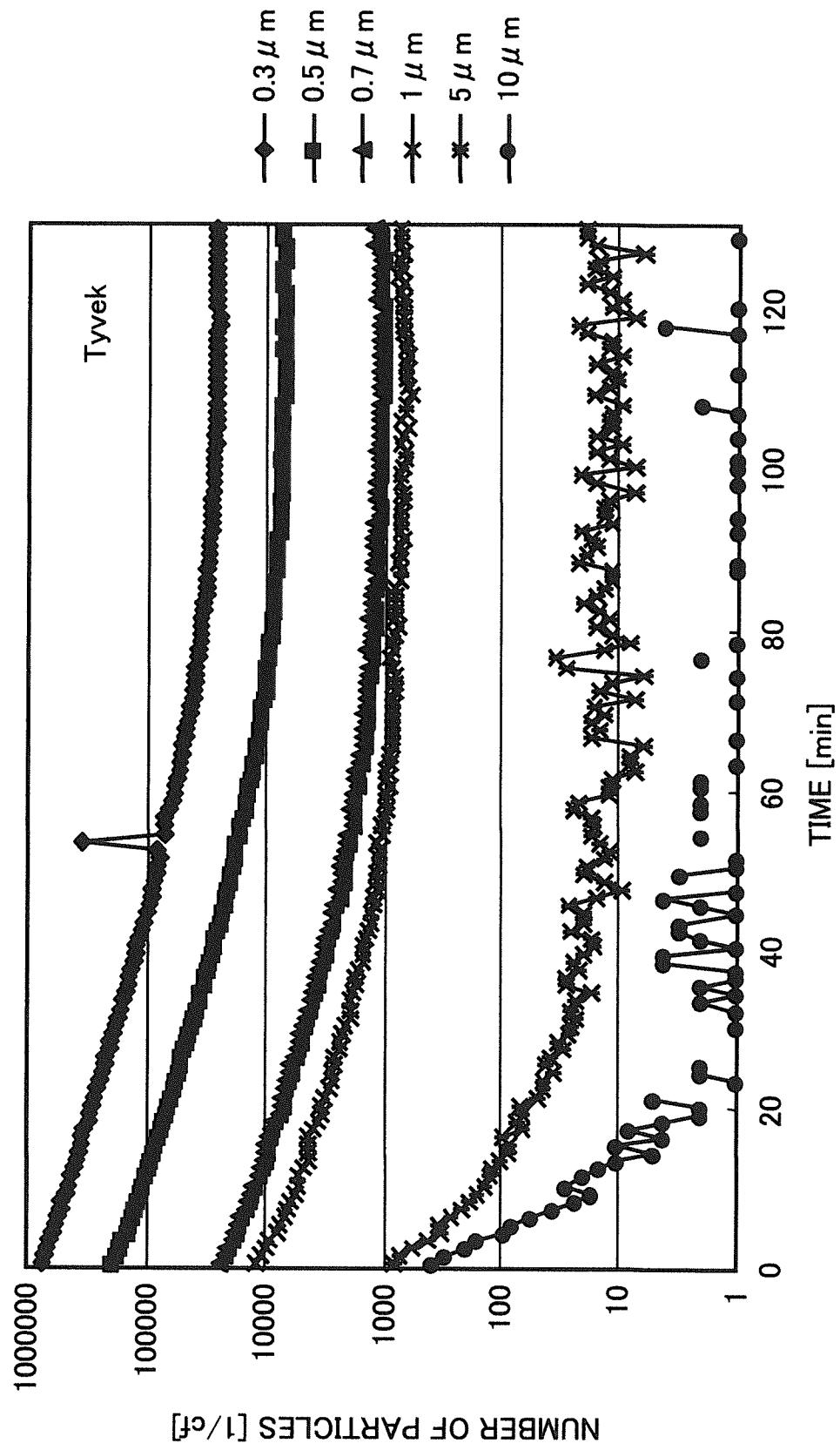


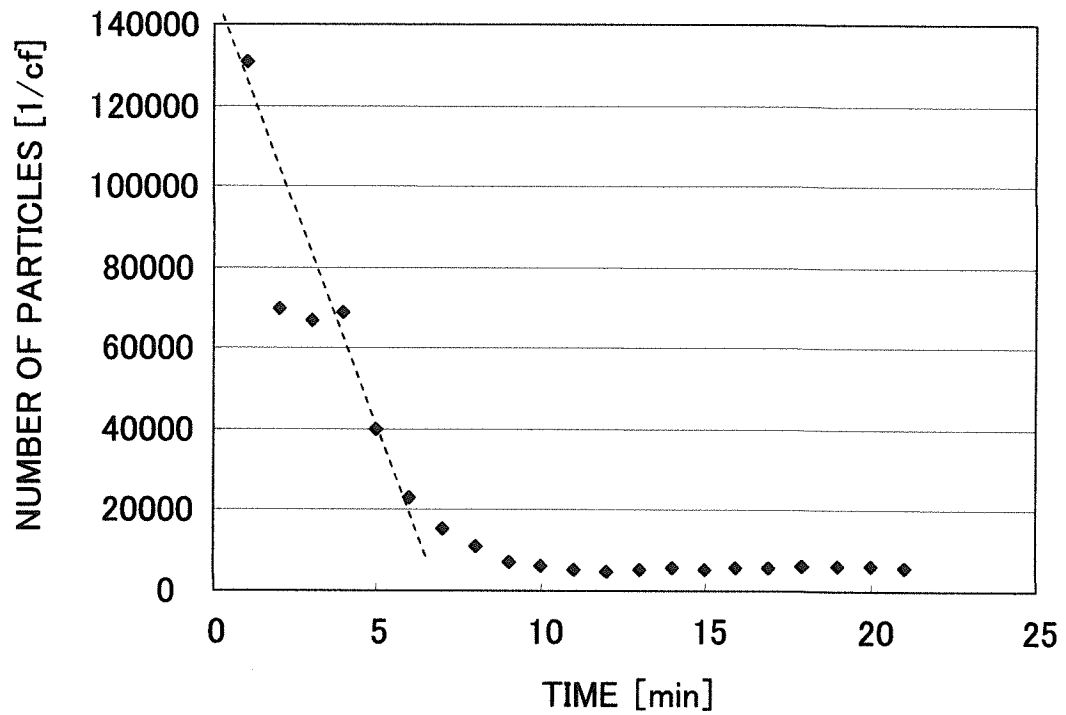
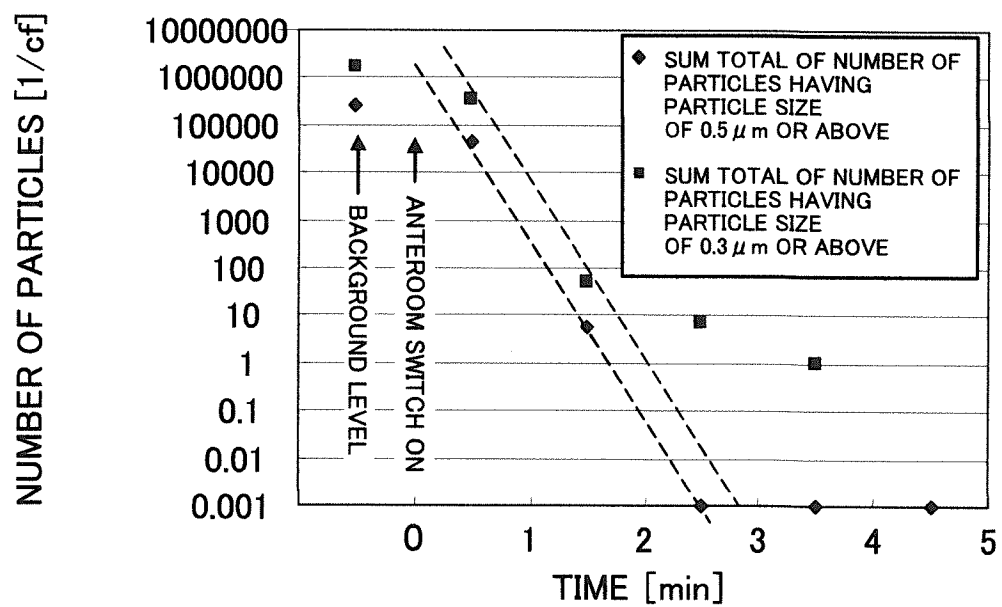
Fig. 26**Fig. 27**

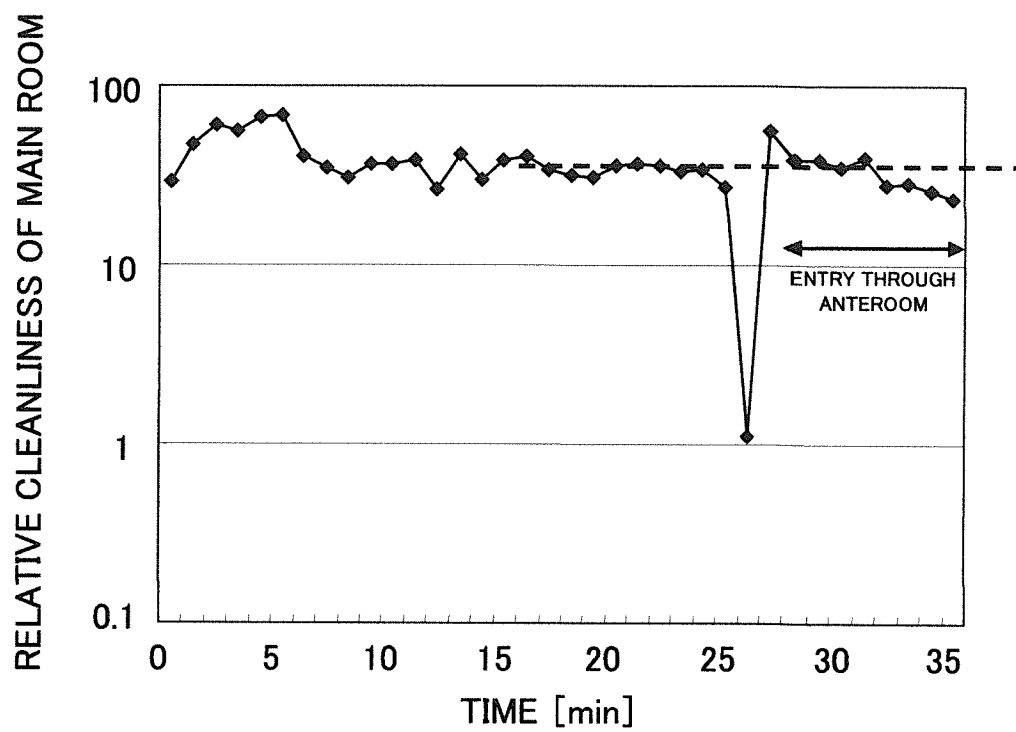
Fig. 28

Fig. 32

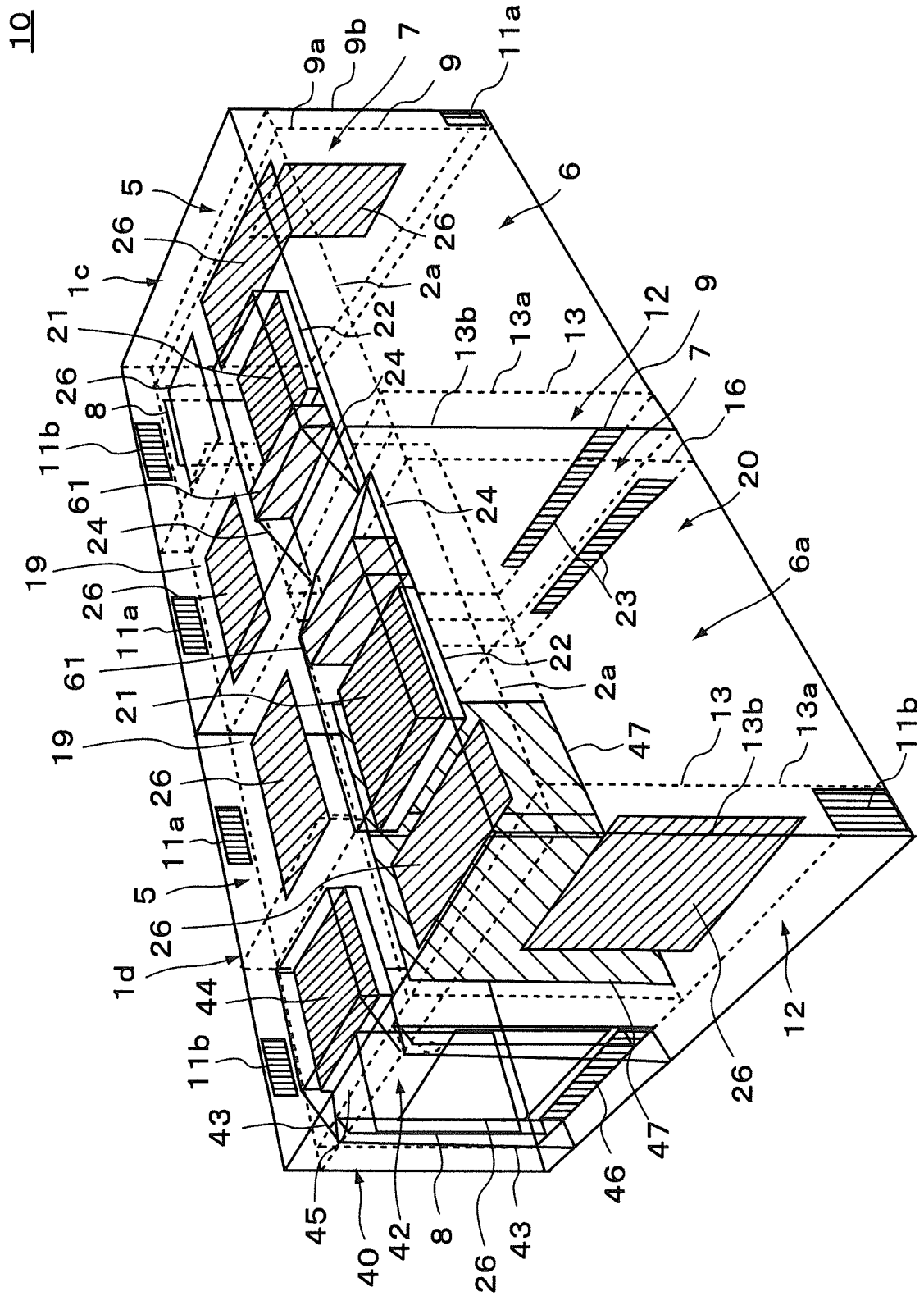


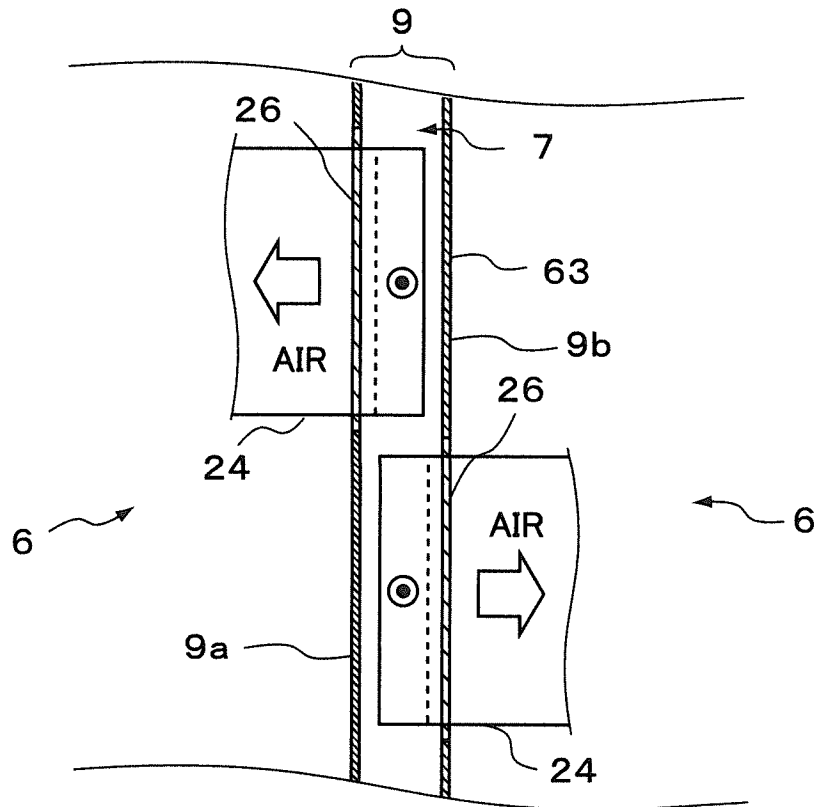
Fig. 33

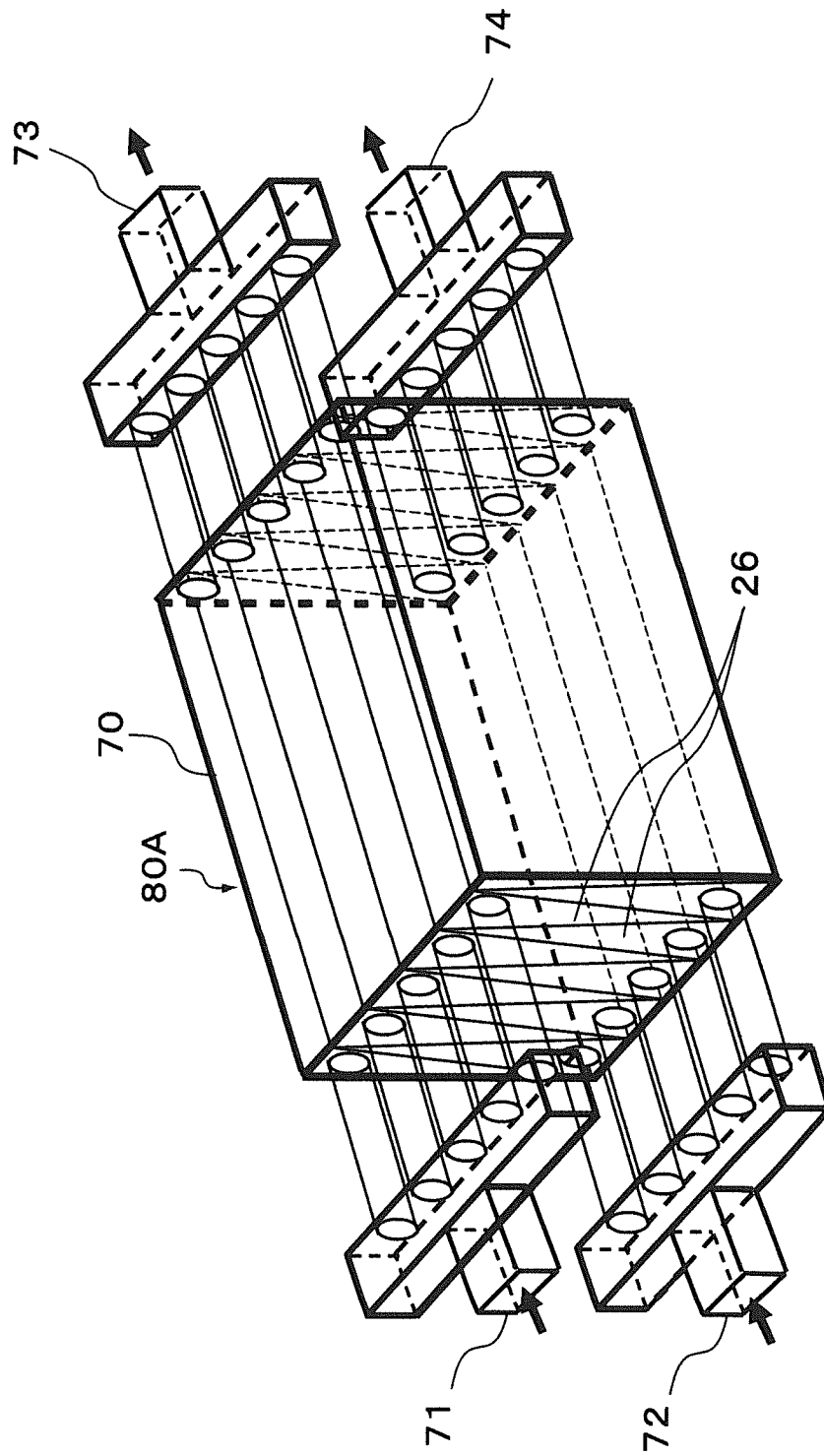
Fig. 35

Fig. 36

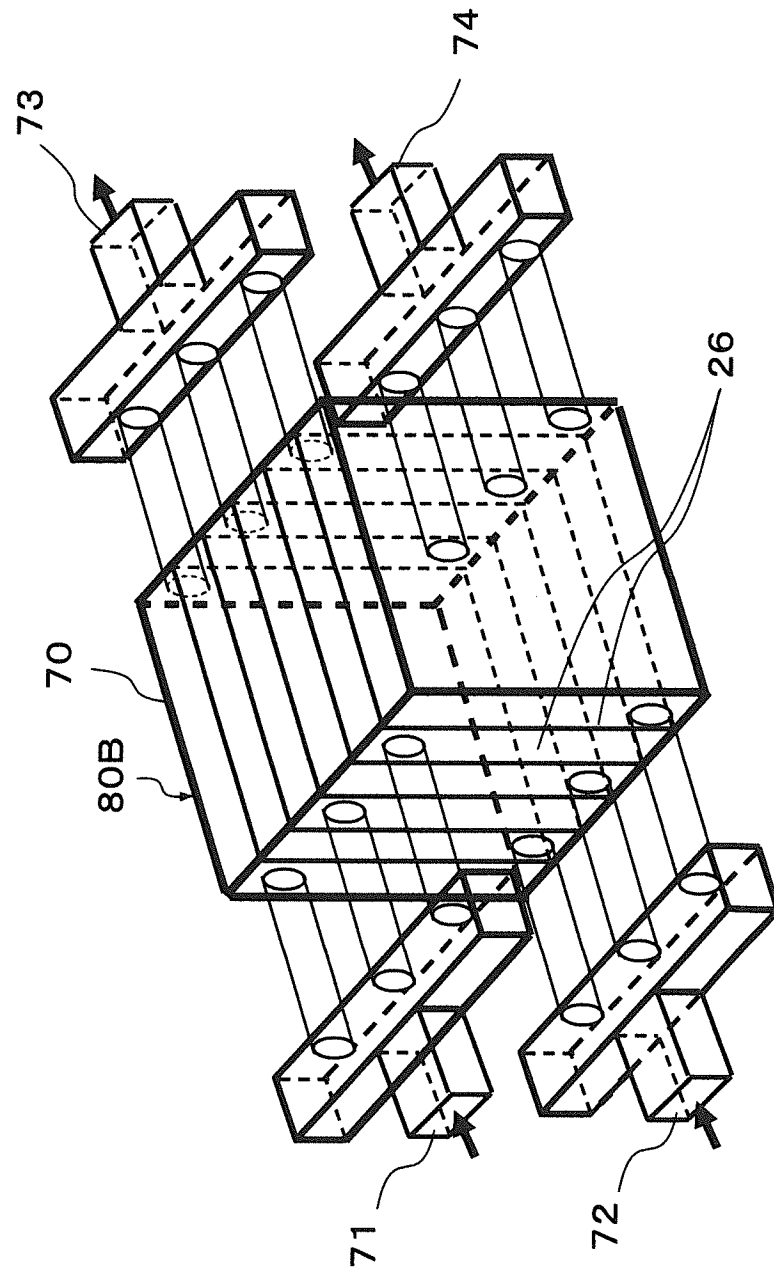


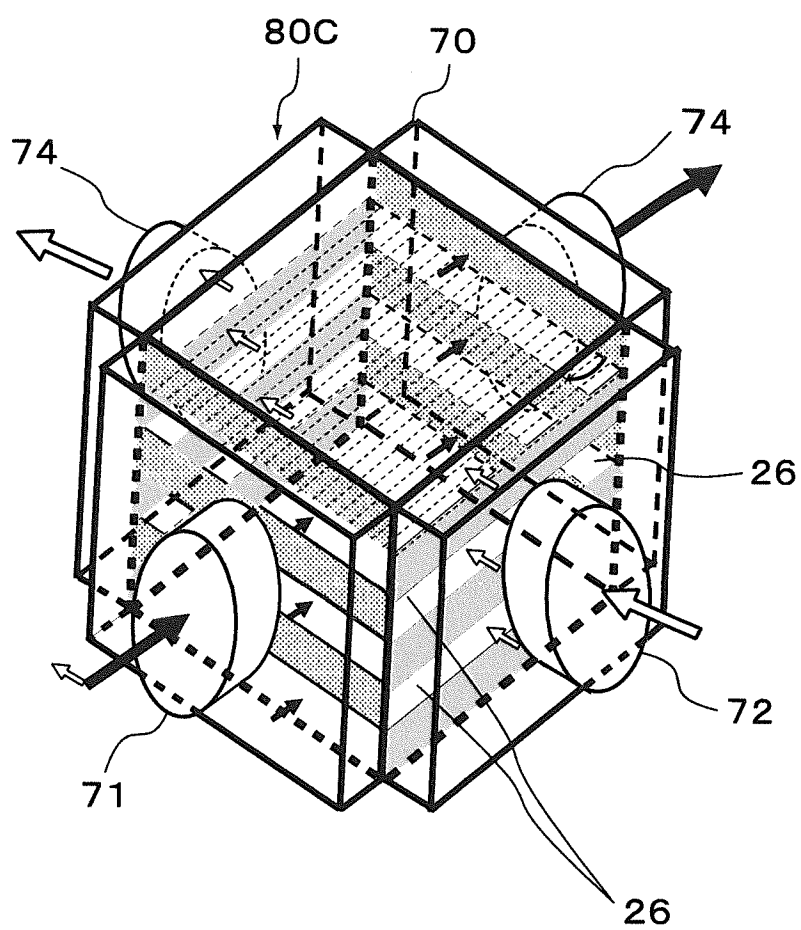
Fig. 37

Fig. 39A

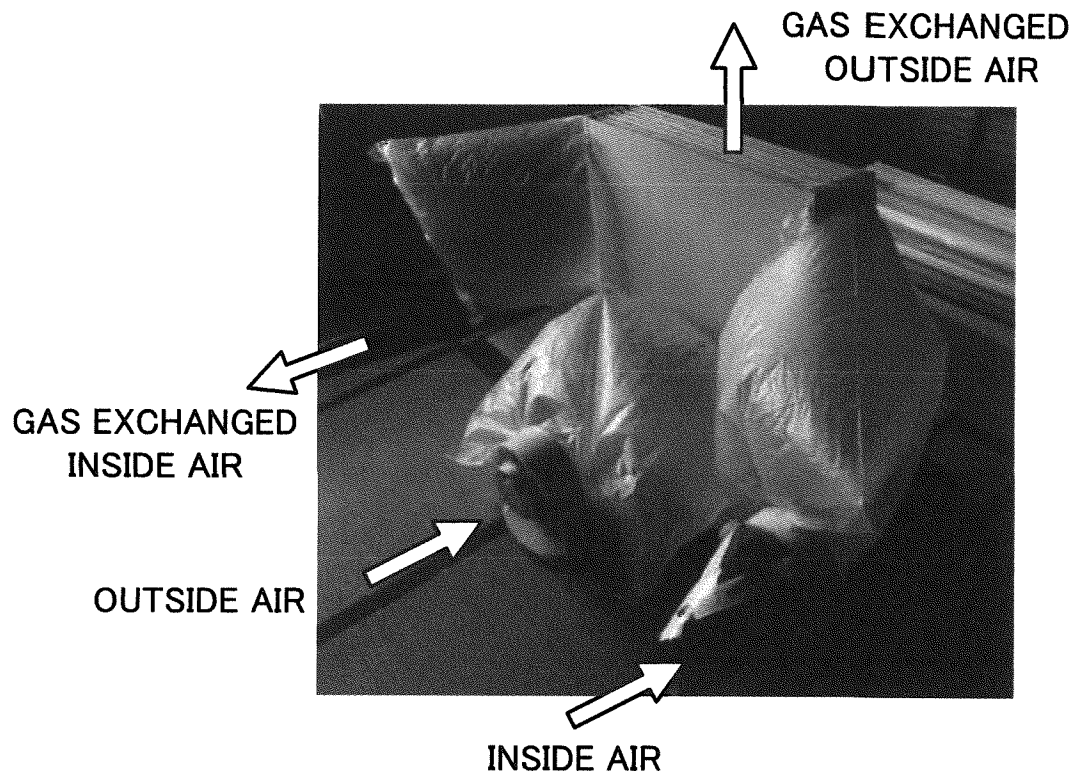


Fig. 39B

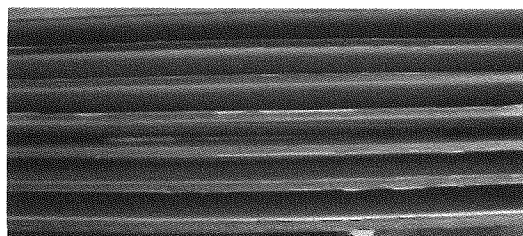


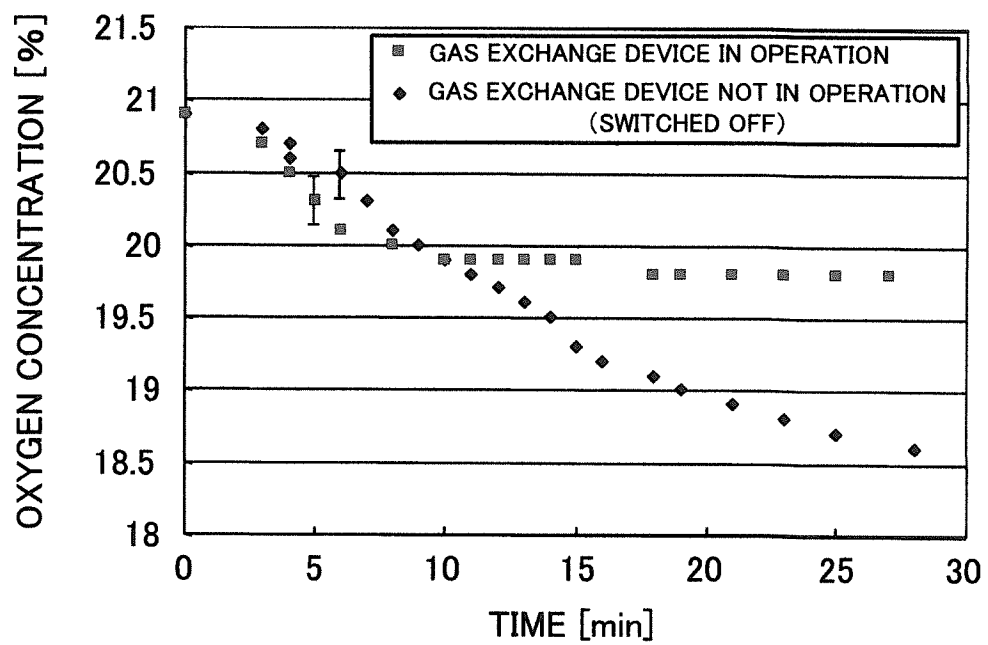
Fig. 40**Fig. 41**

Fig. 43

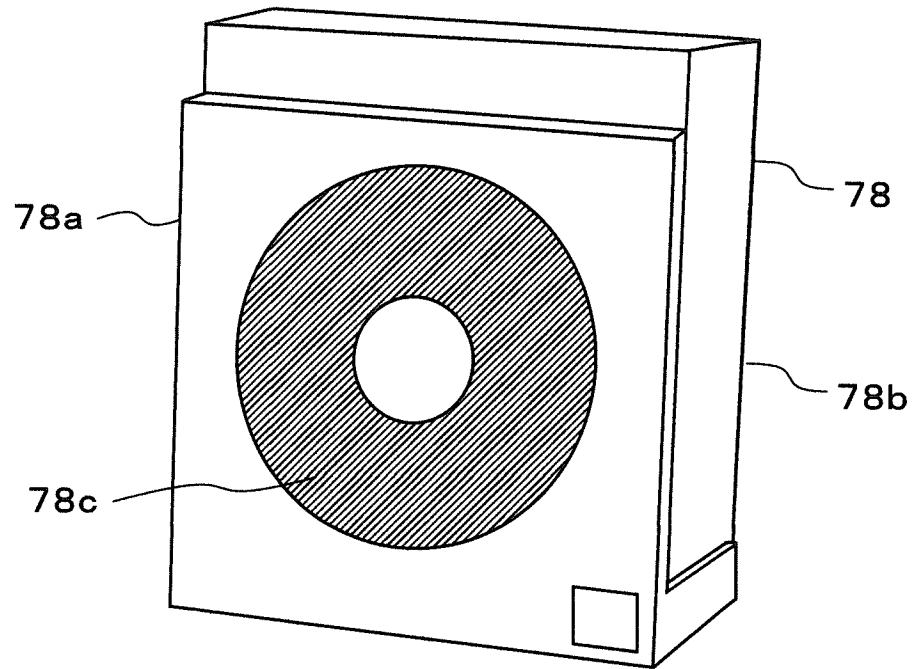


Fig. 44

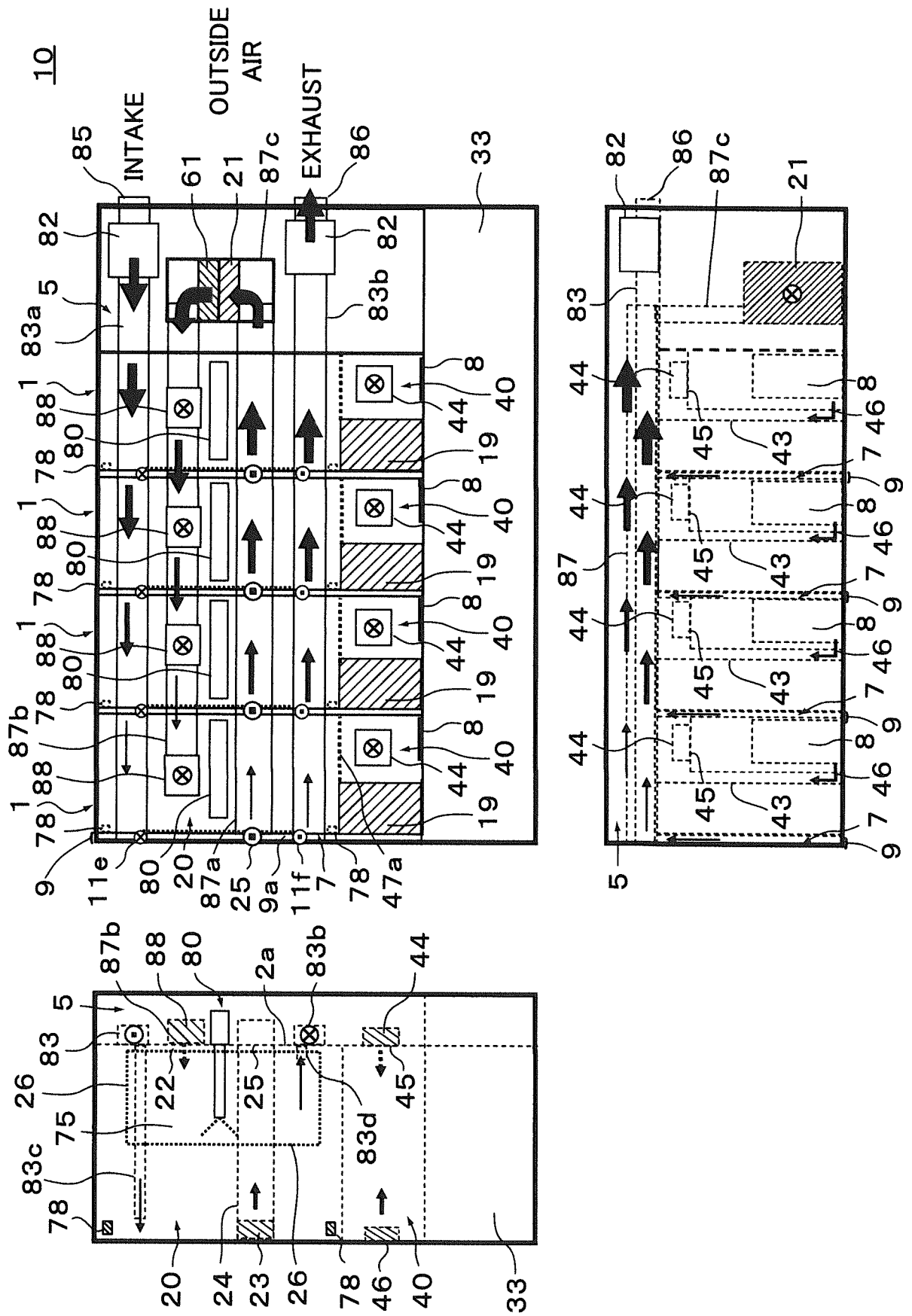


Fig. 46A

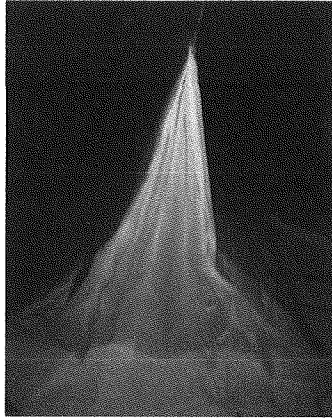
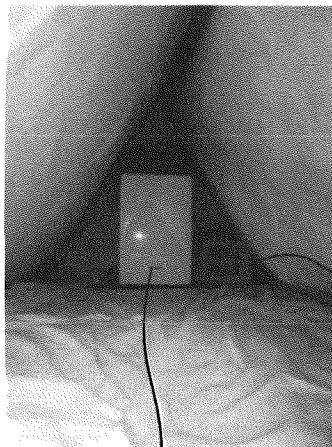


Fig. 46B



FFU

PARTICLE COUNTER

Fig. 47

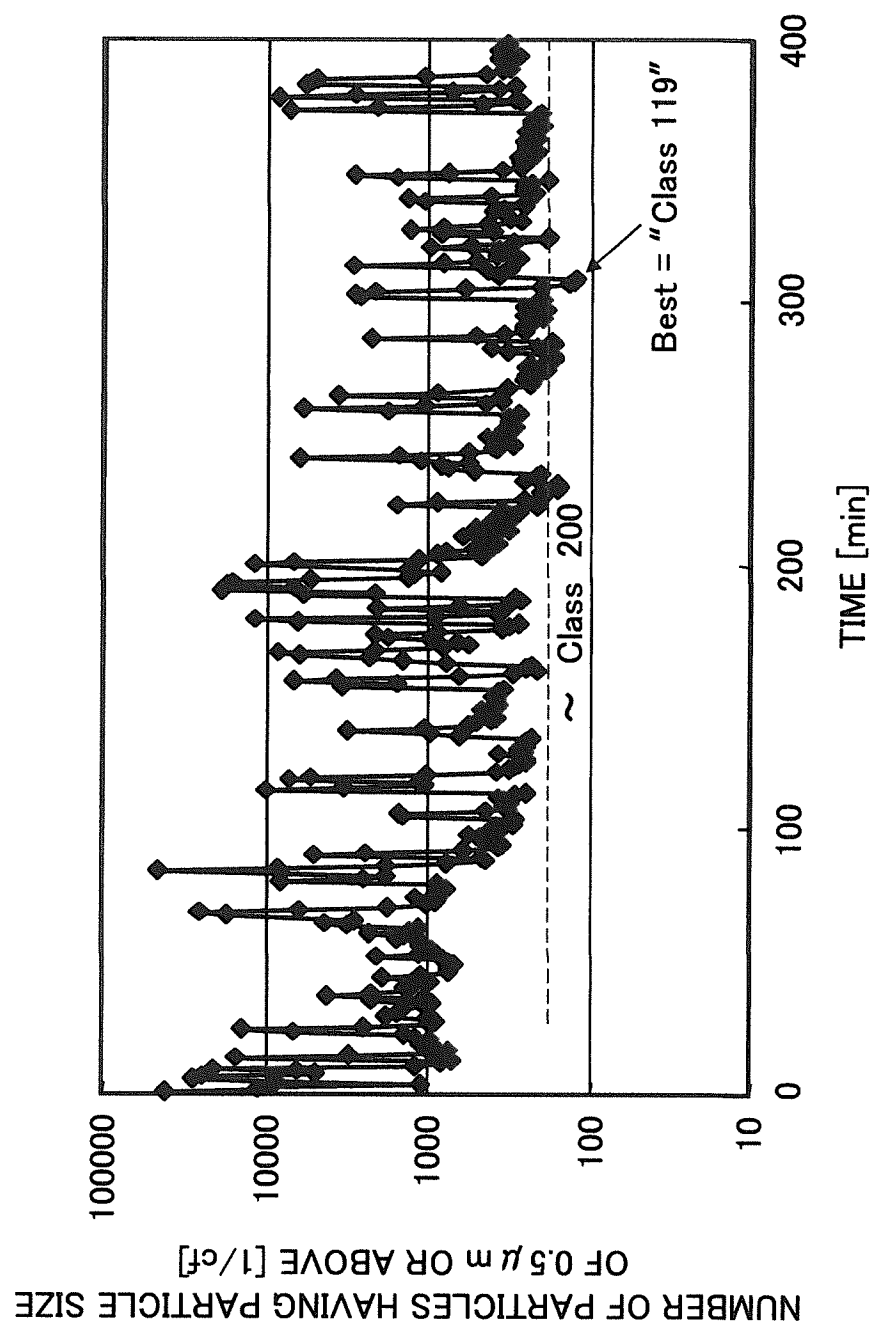


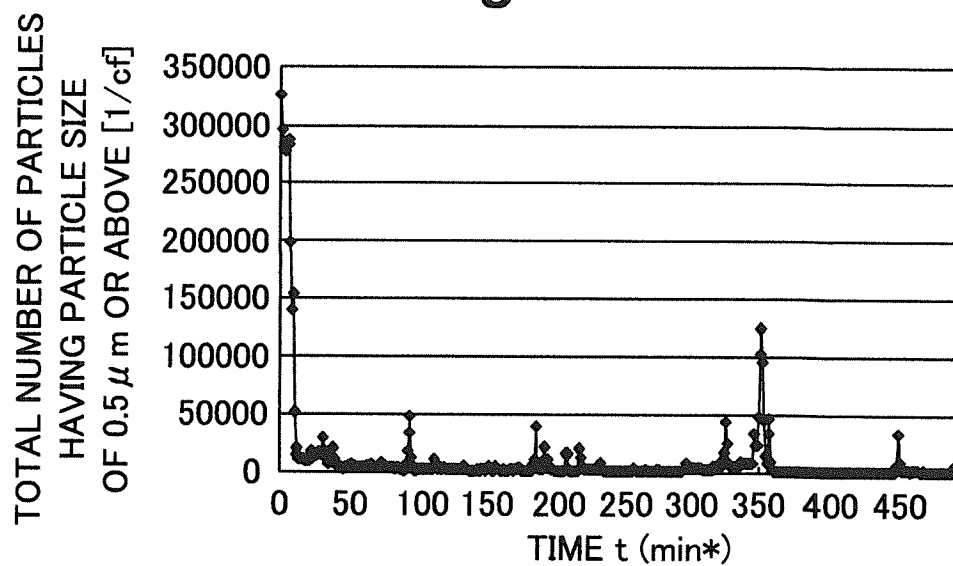
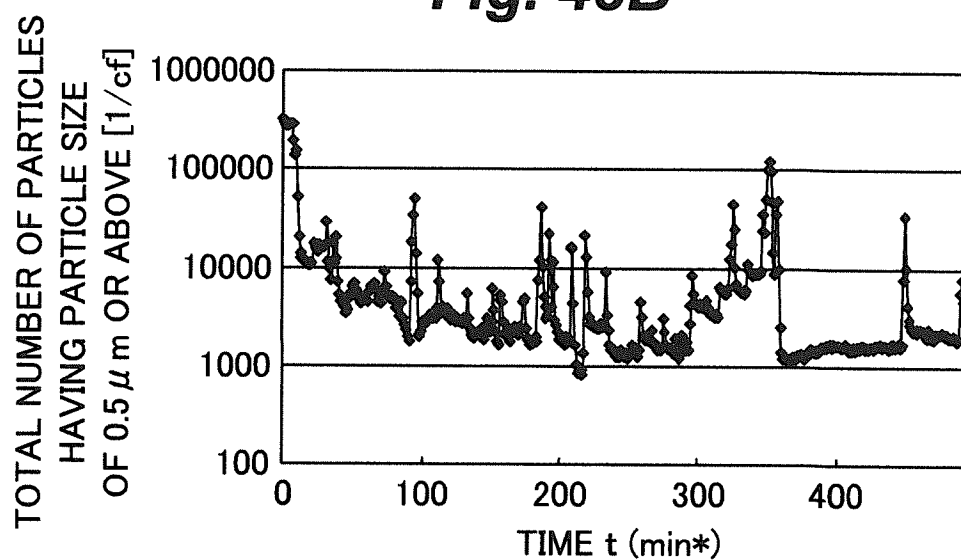
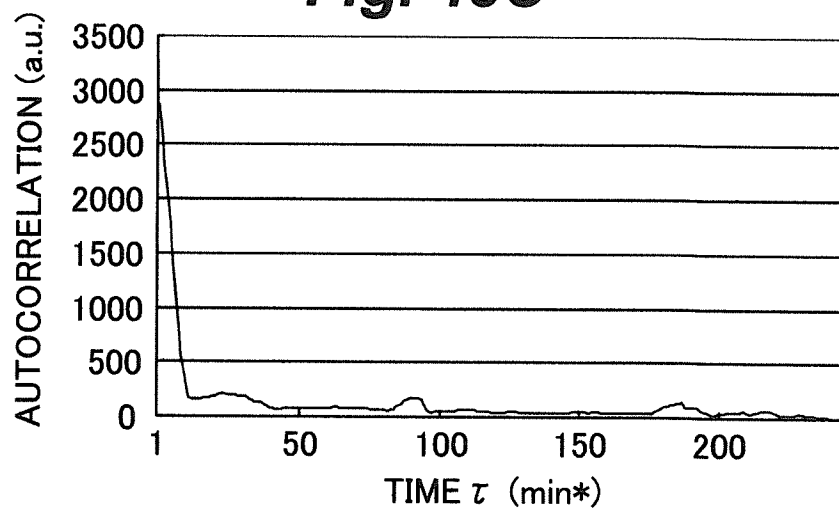
Fig. 48A**Fig. 48B****Fig. 48C**

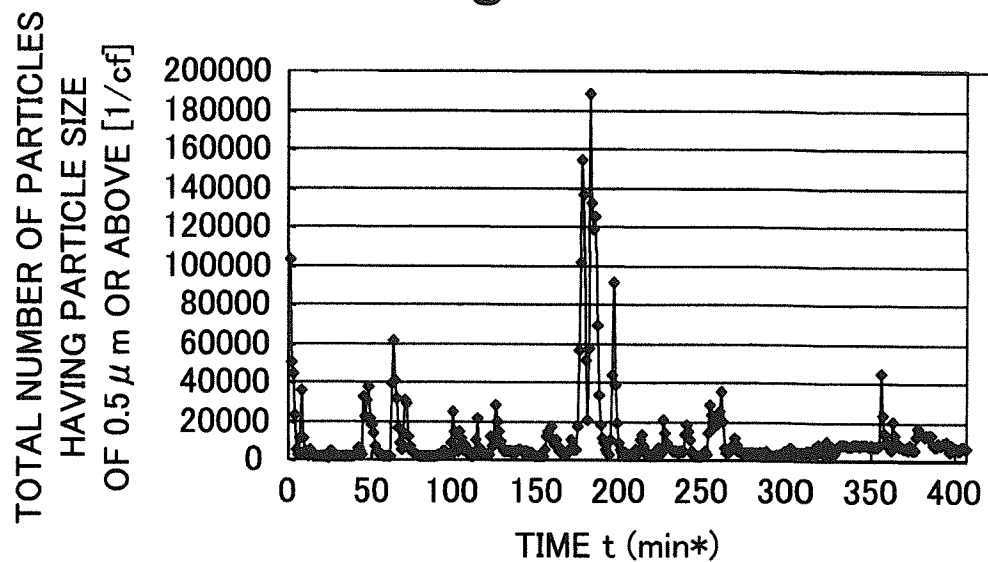
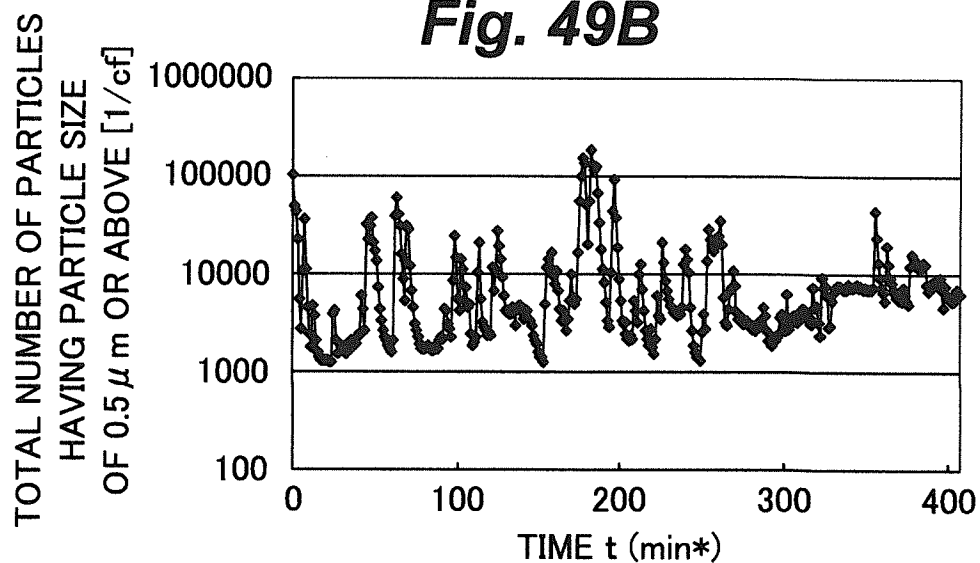
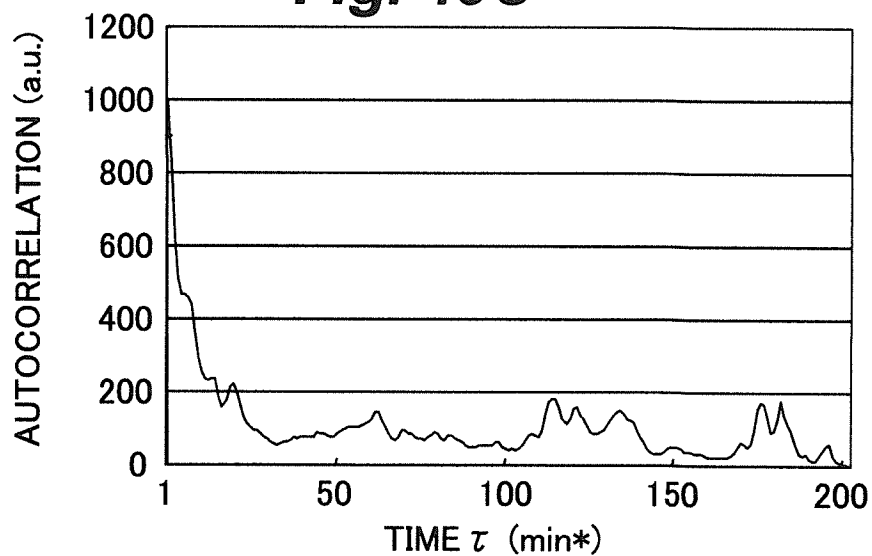
Fig. 49A**Fig. 49B****Fig. 49C**

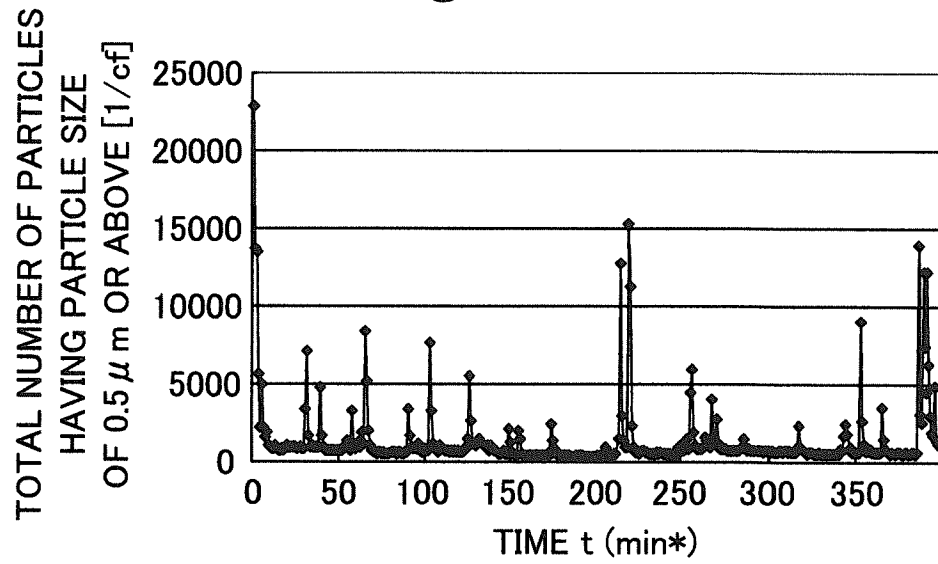
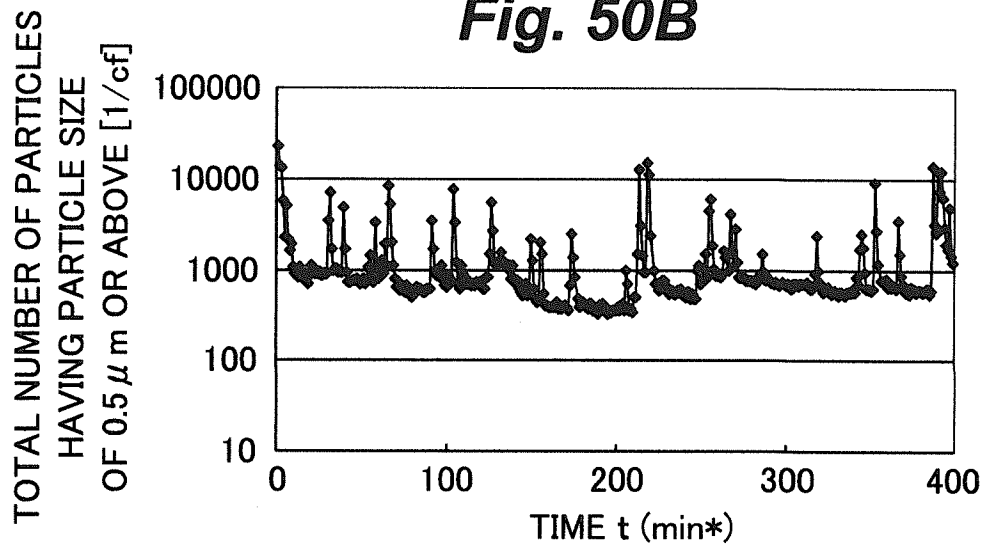
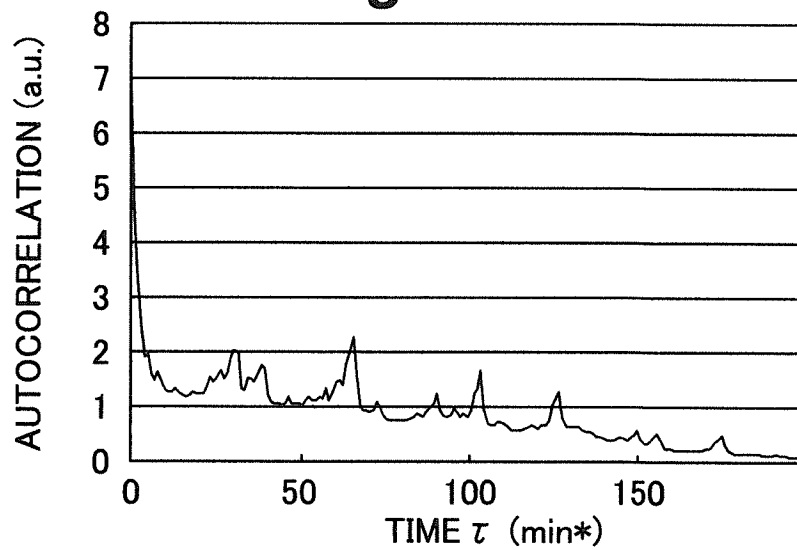
Fig. 50A**Fig. 50B****Fig. 50C**

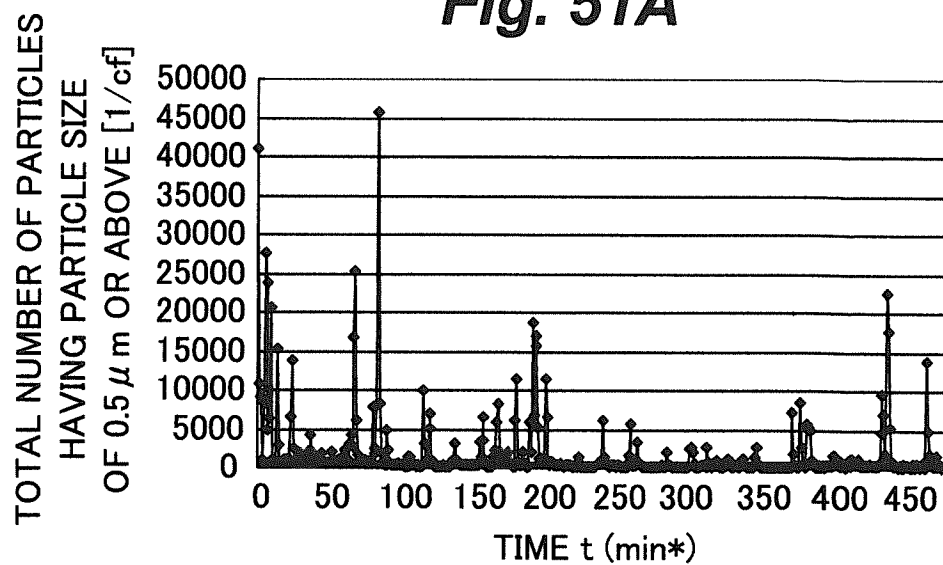
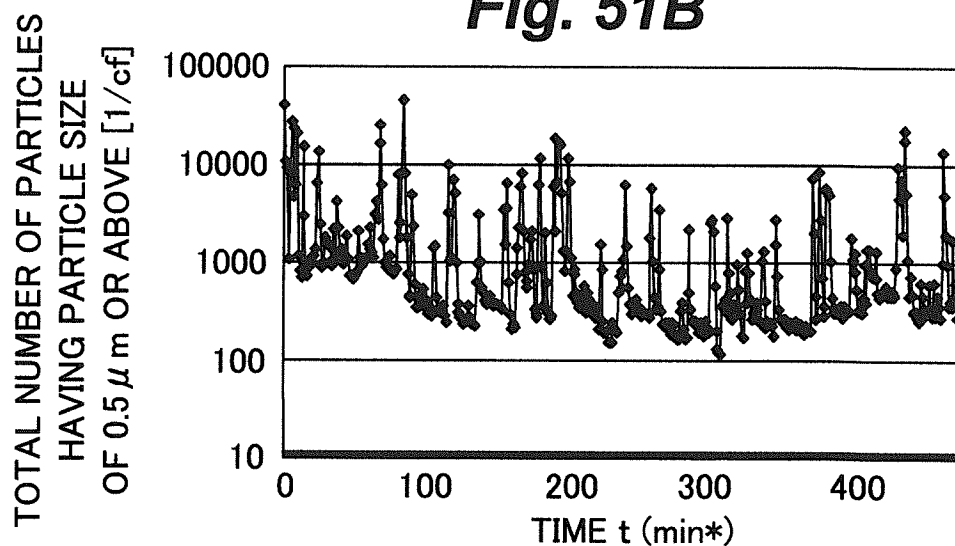
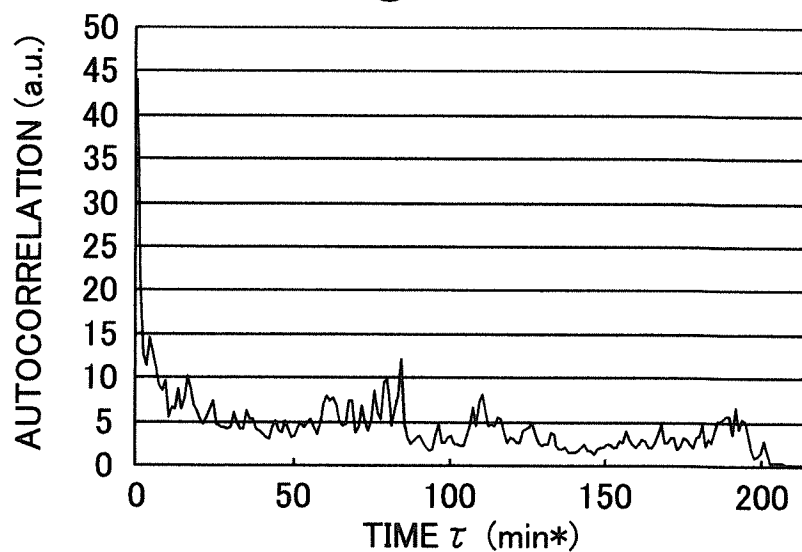
Fig. 51A**Fig. 51B****Fig. 51C**

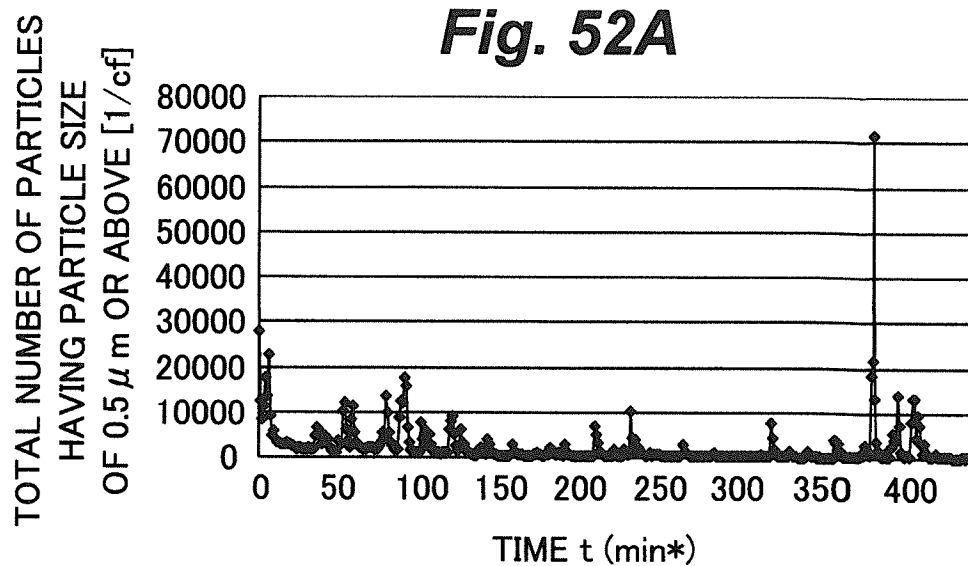
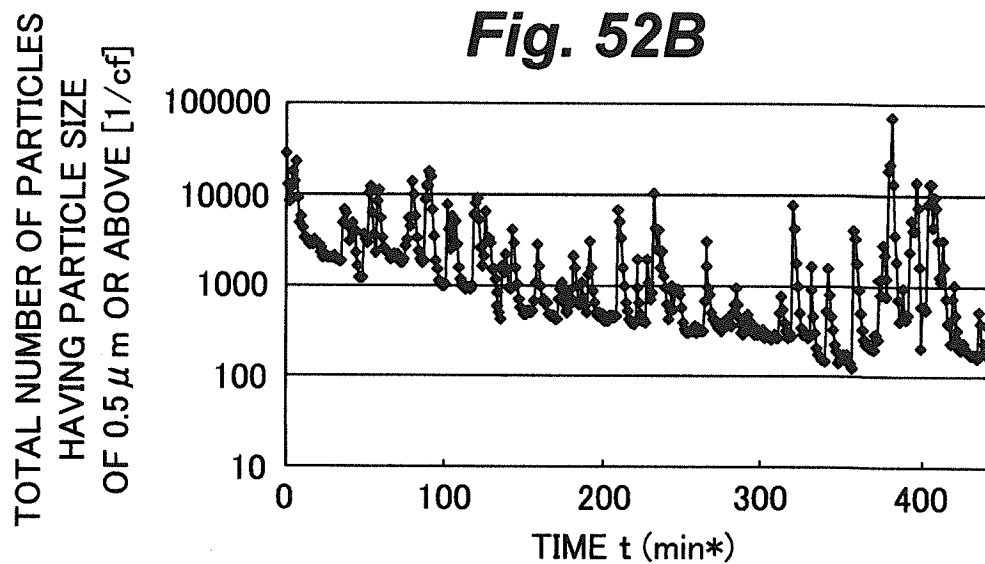
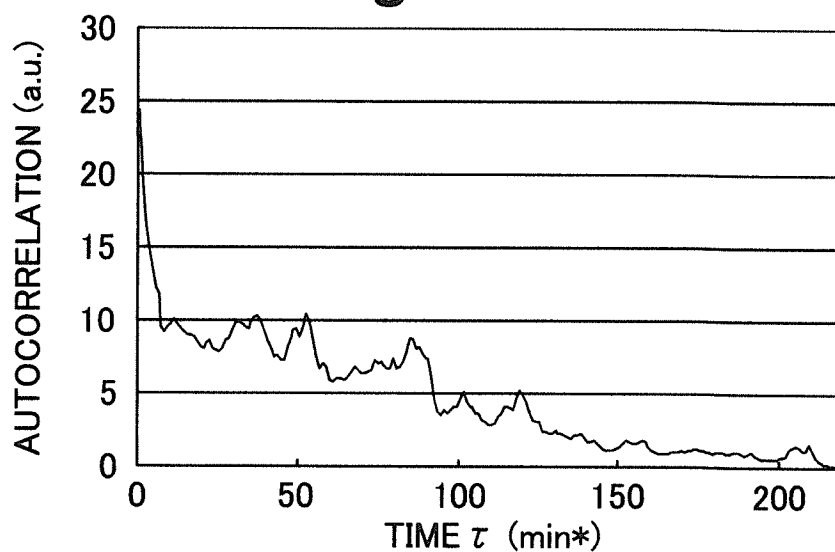
Fig. 52A**Fig. 52B****Fig. 52C**

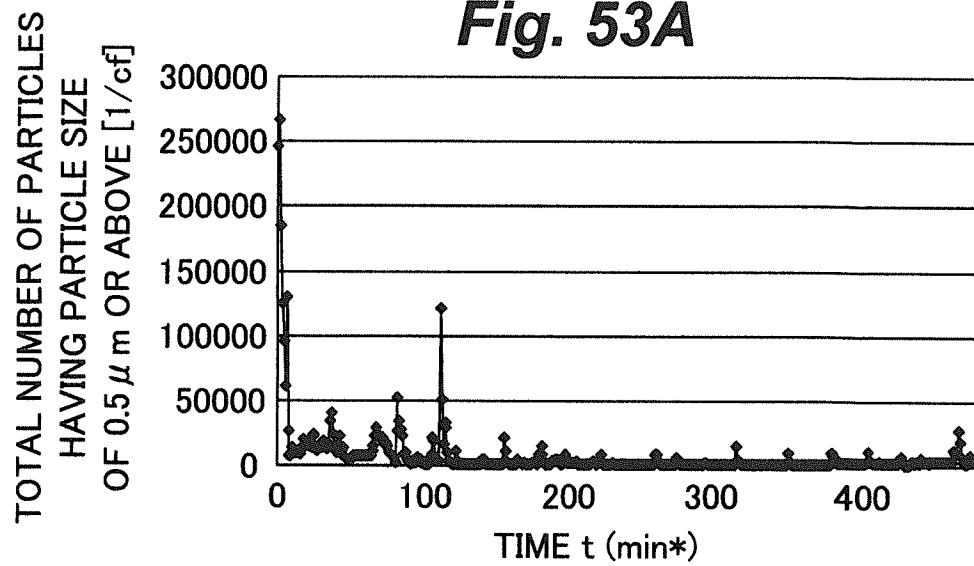
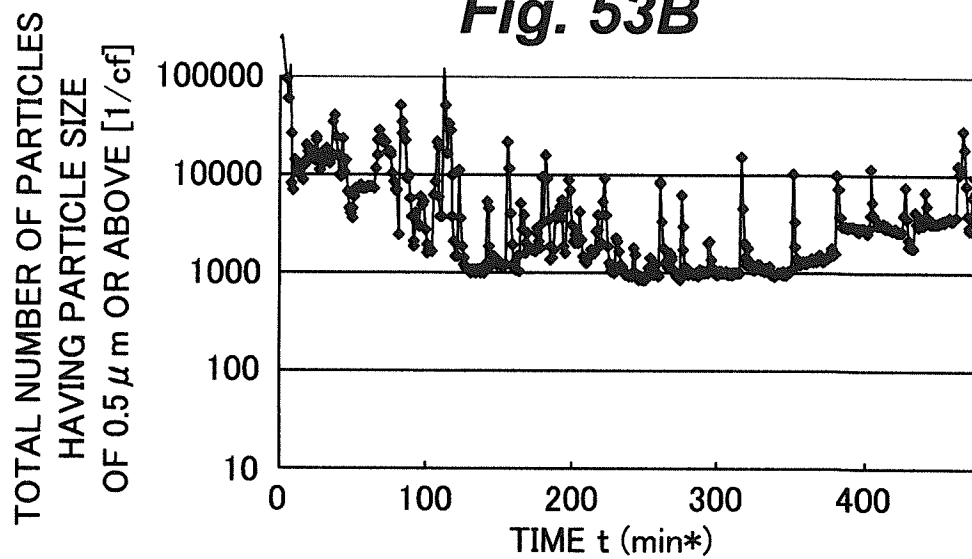
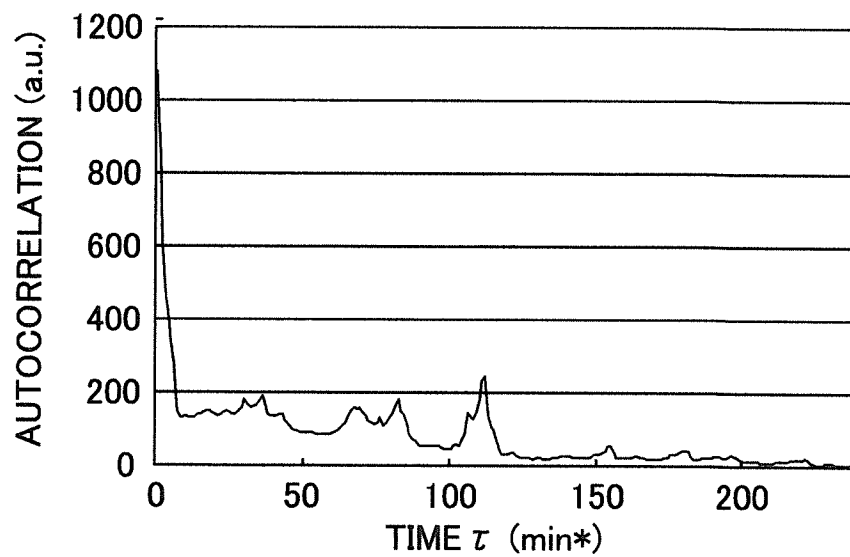
Fig. 53A**Fig. 53B****Fig. 53C**

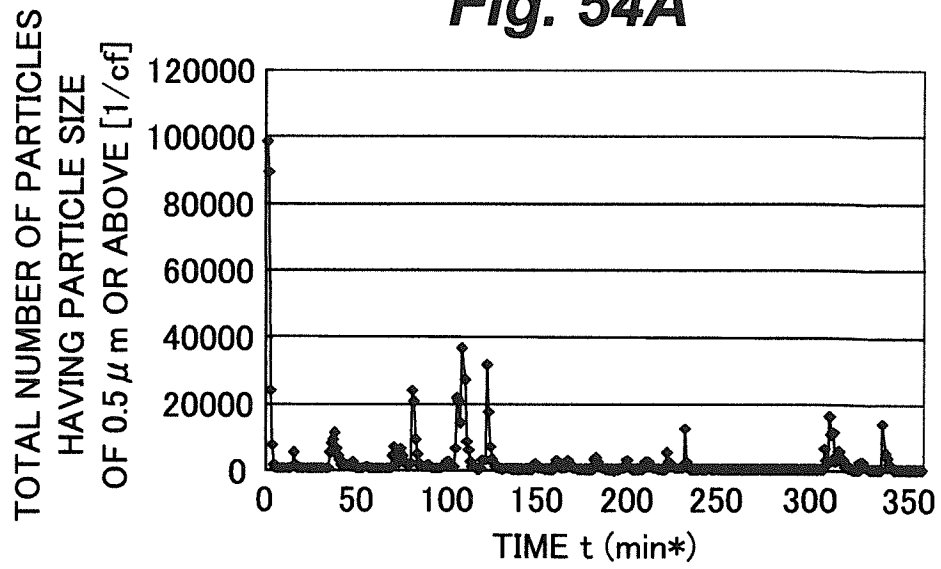
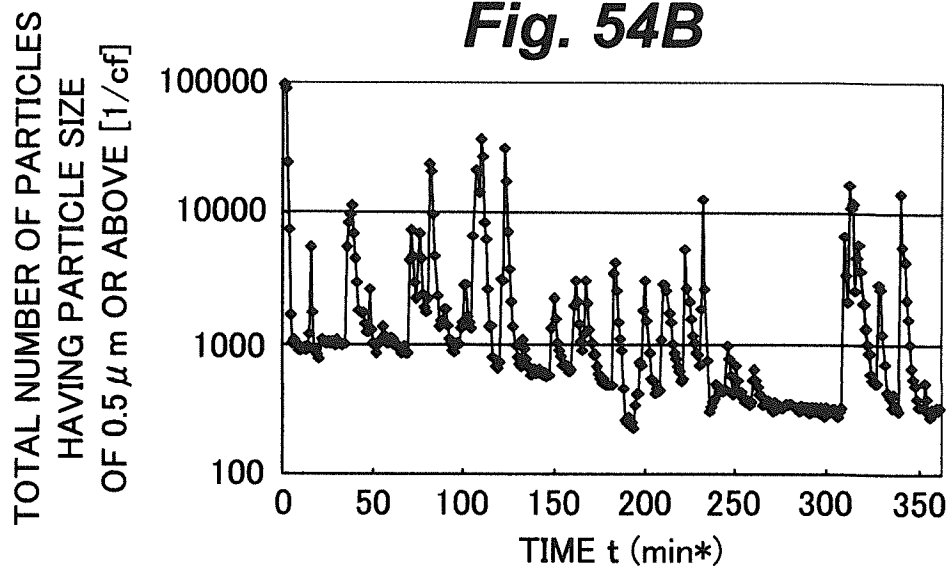
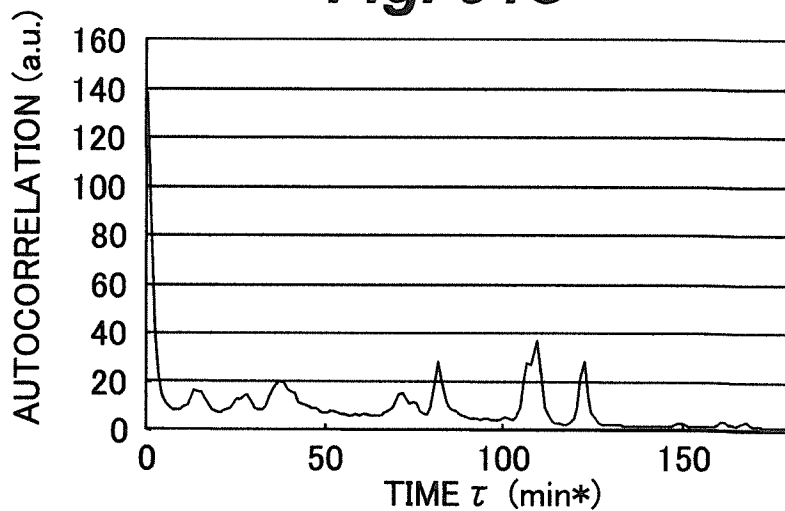
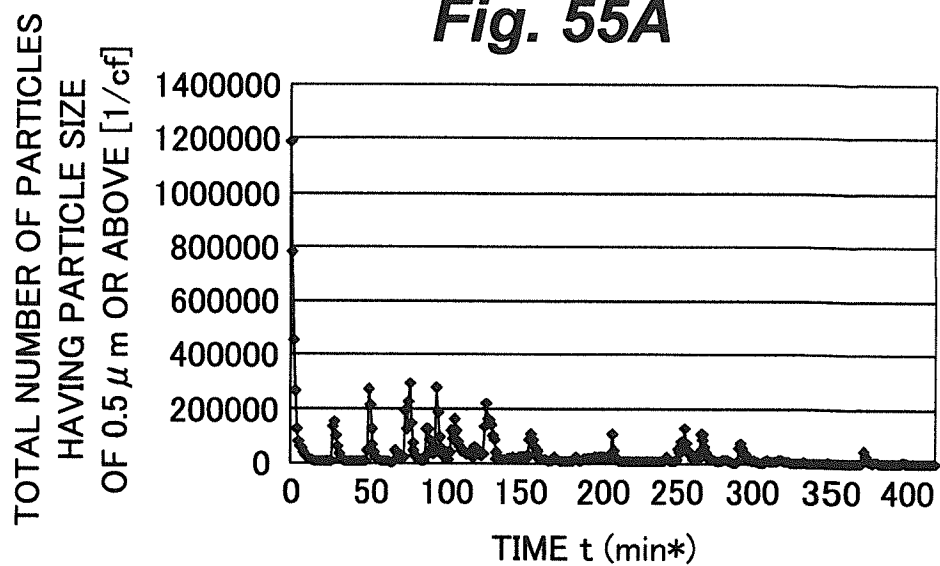
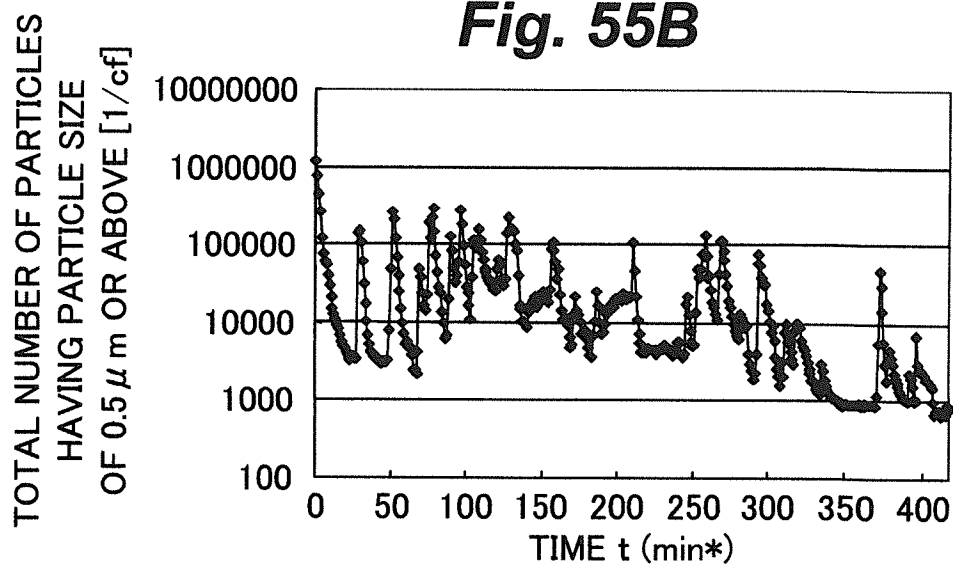
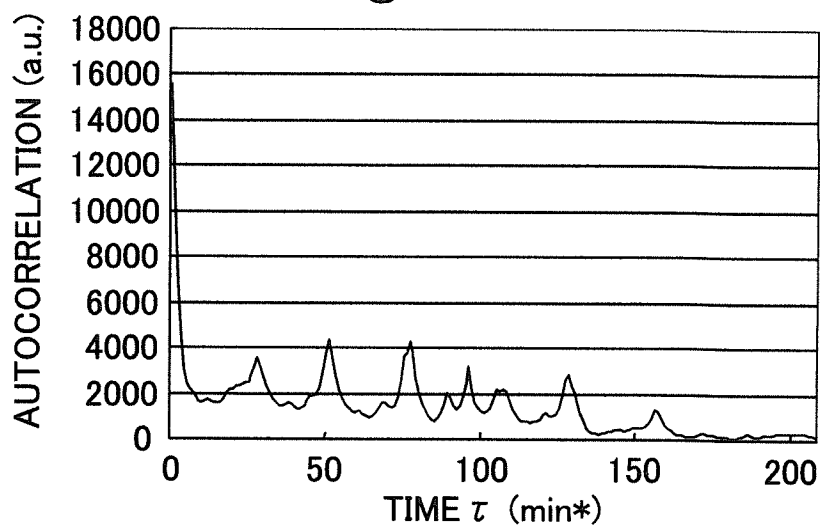
Fig. 54A**Fig. 54B****Fig. 54C**

Fig. 55A**Fig. 55B****Fig. 55C**

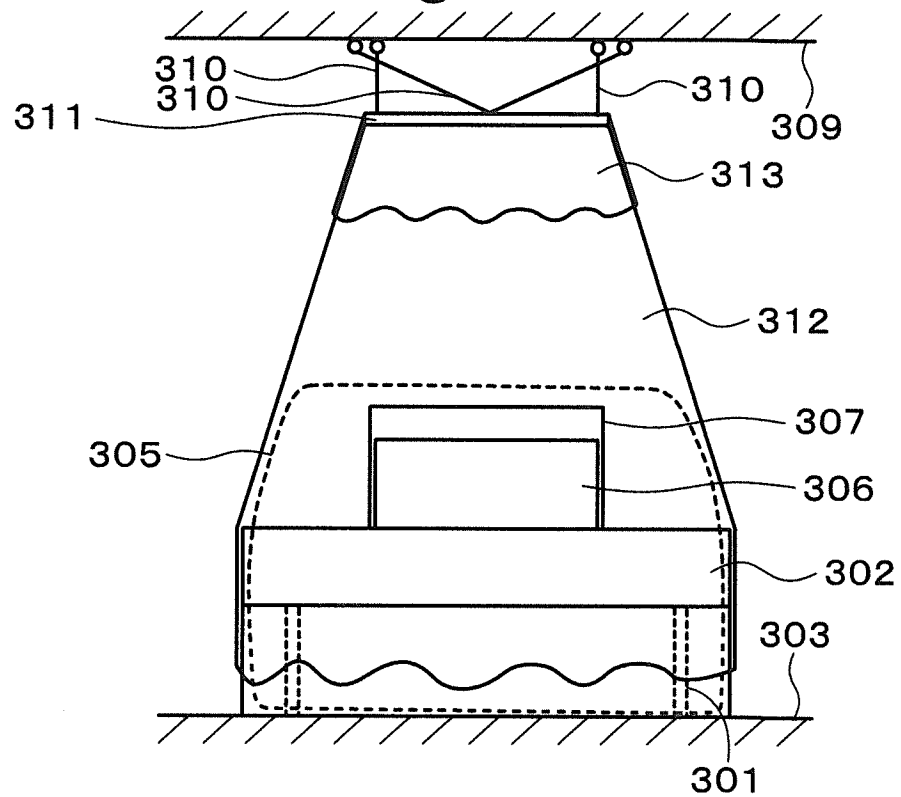
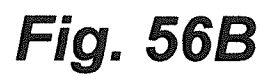


Fig. 56C

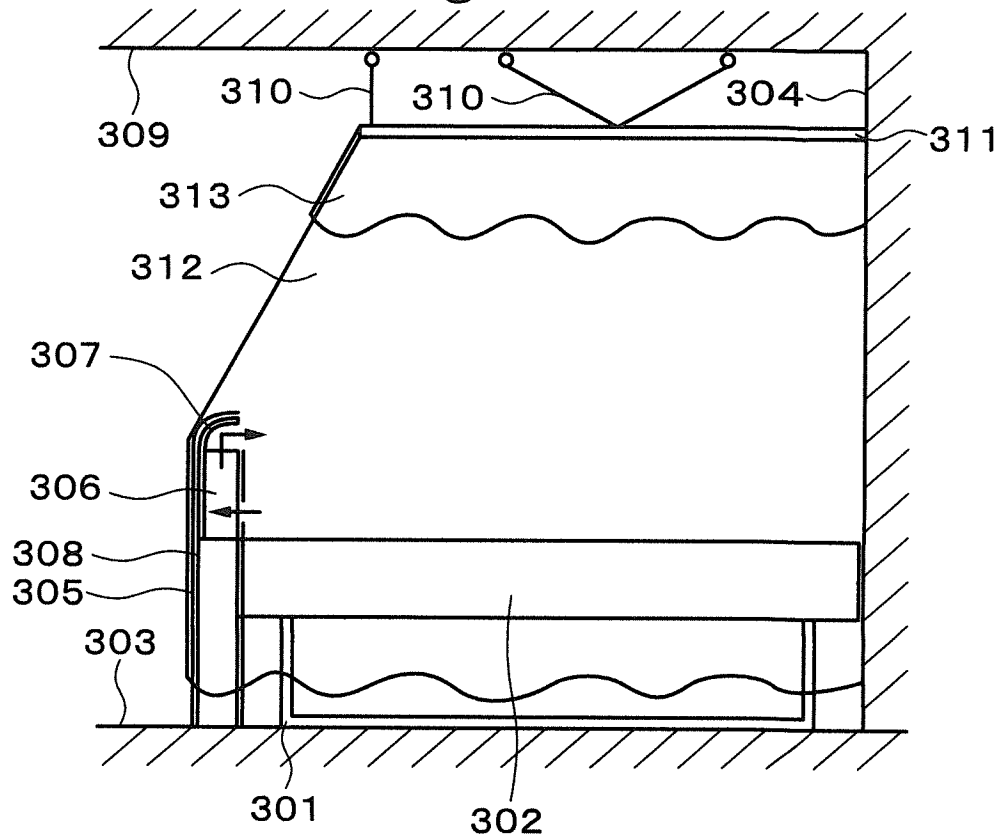
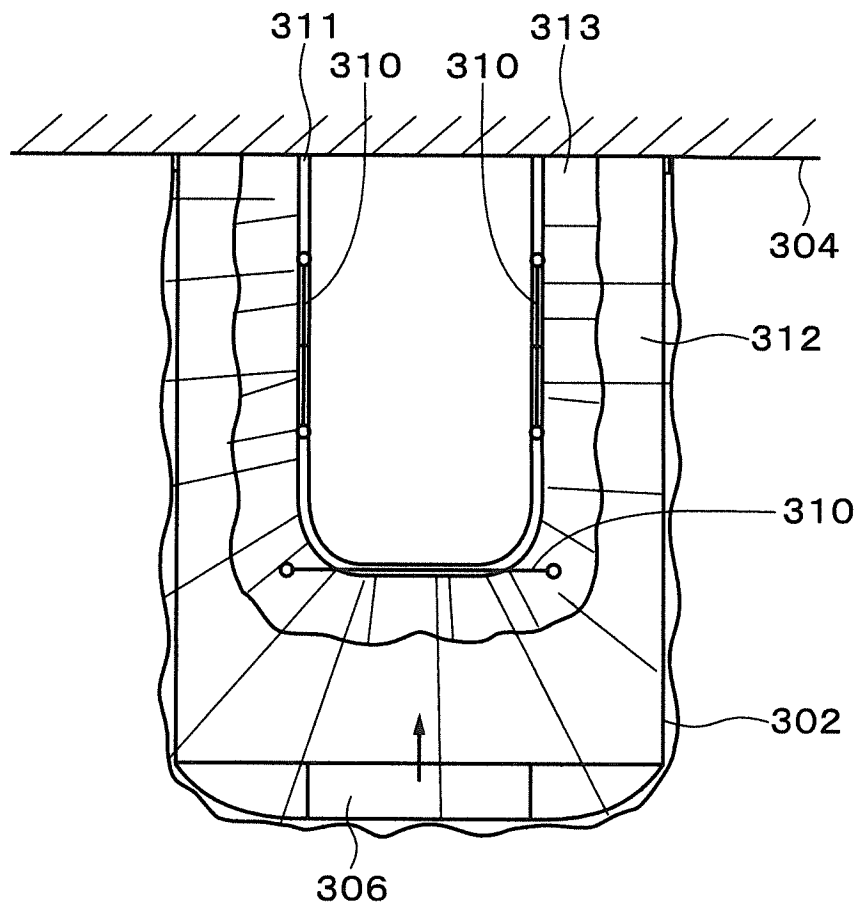


Fig. 56D



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Fig. 57A

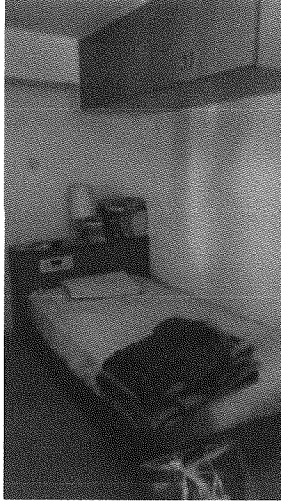


Fig. 57B

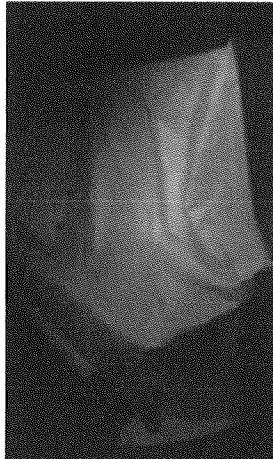


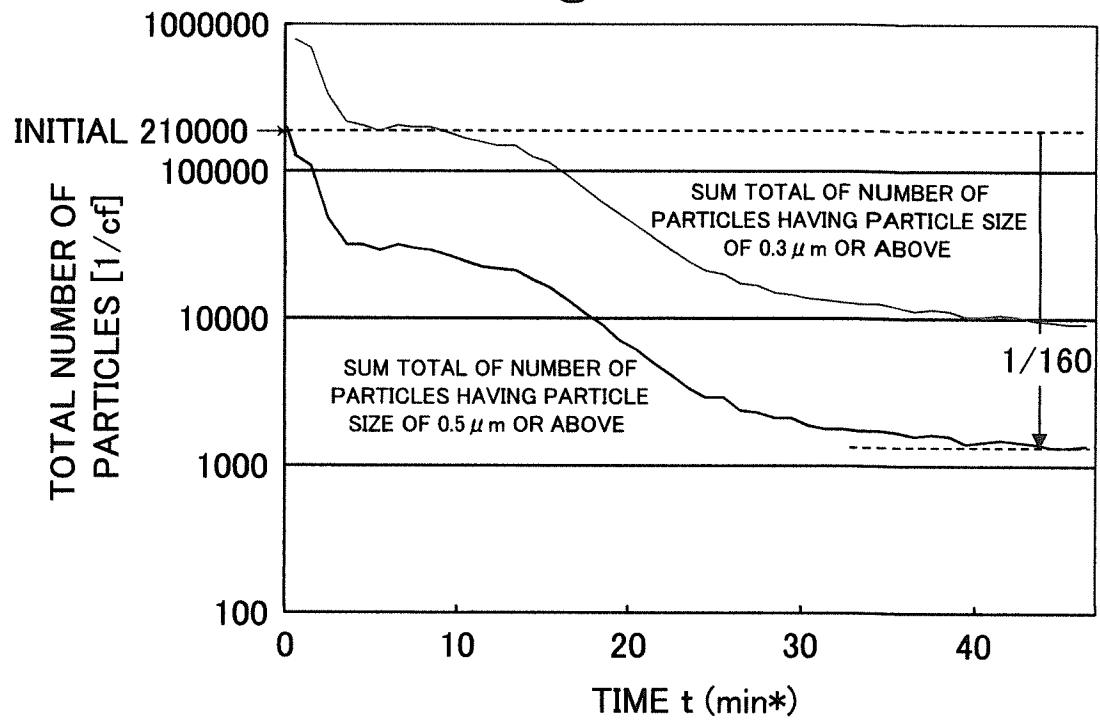
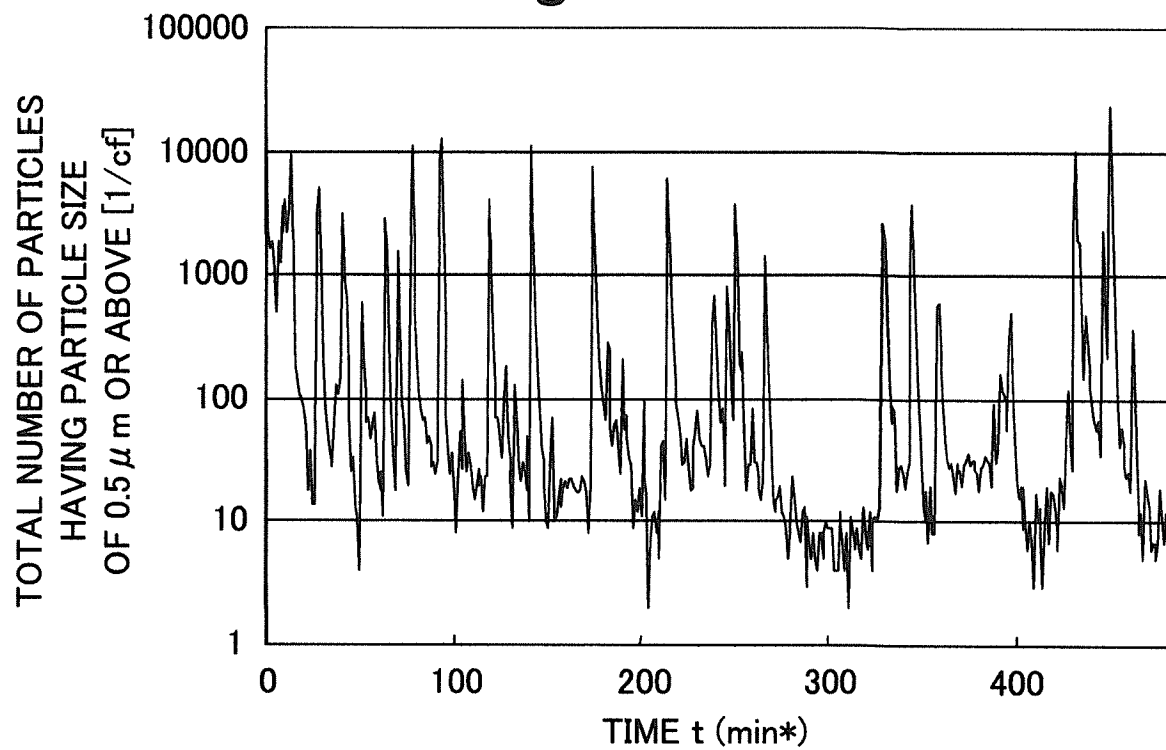
Fig. 58

Fig. 59A**Fig. 59B**