





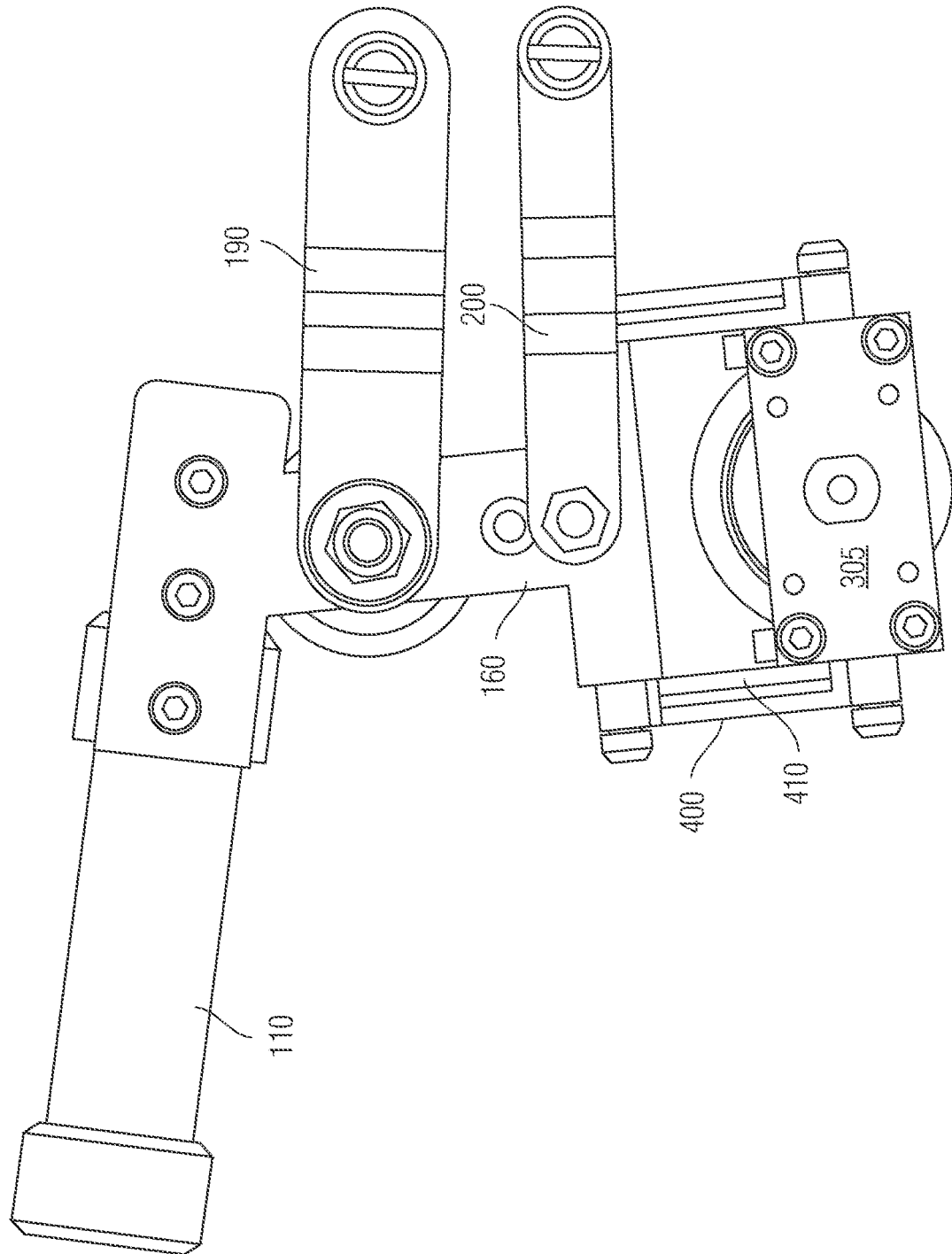
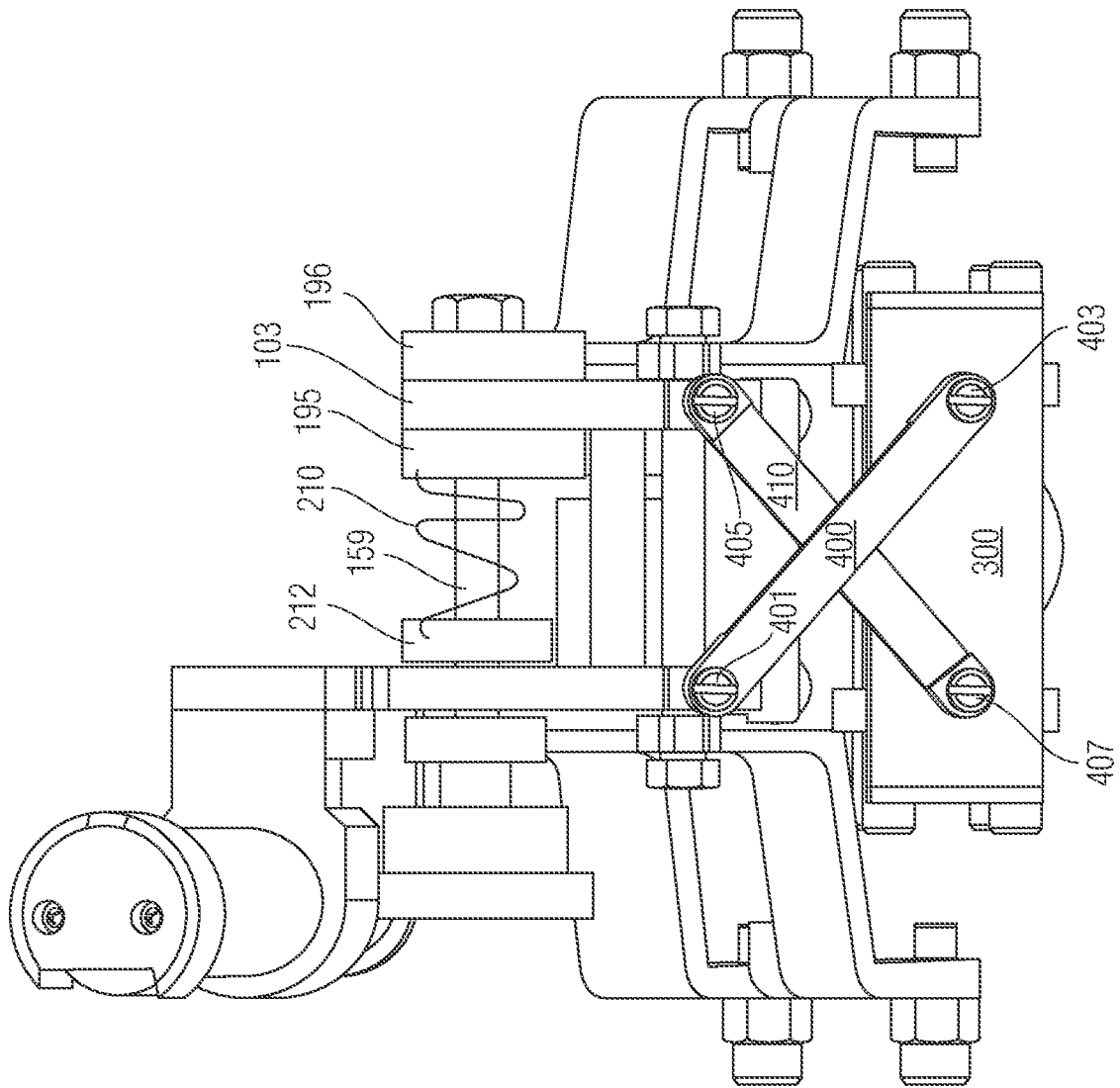


Fig. 3



400

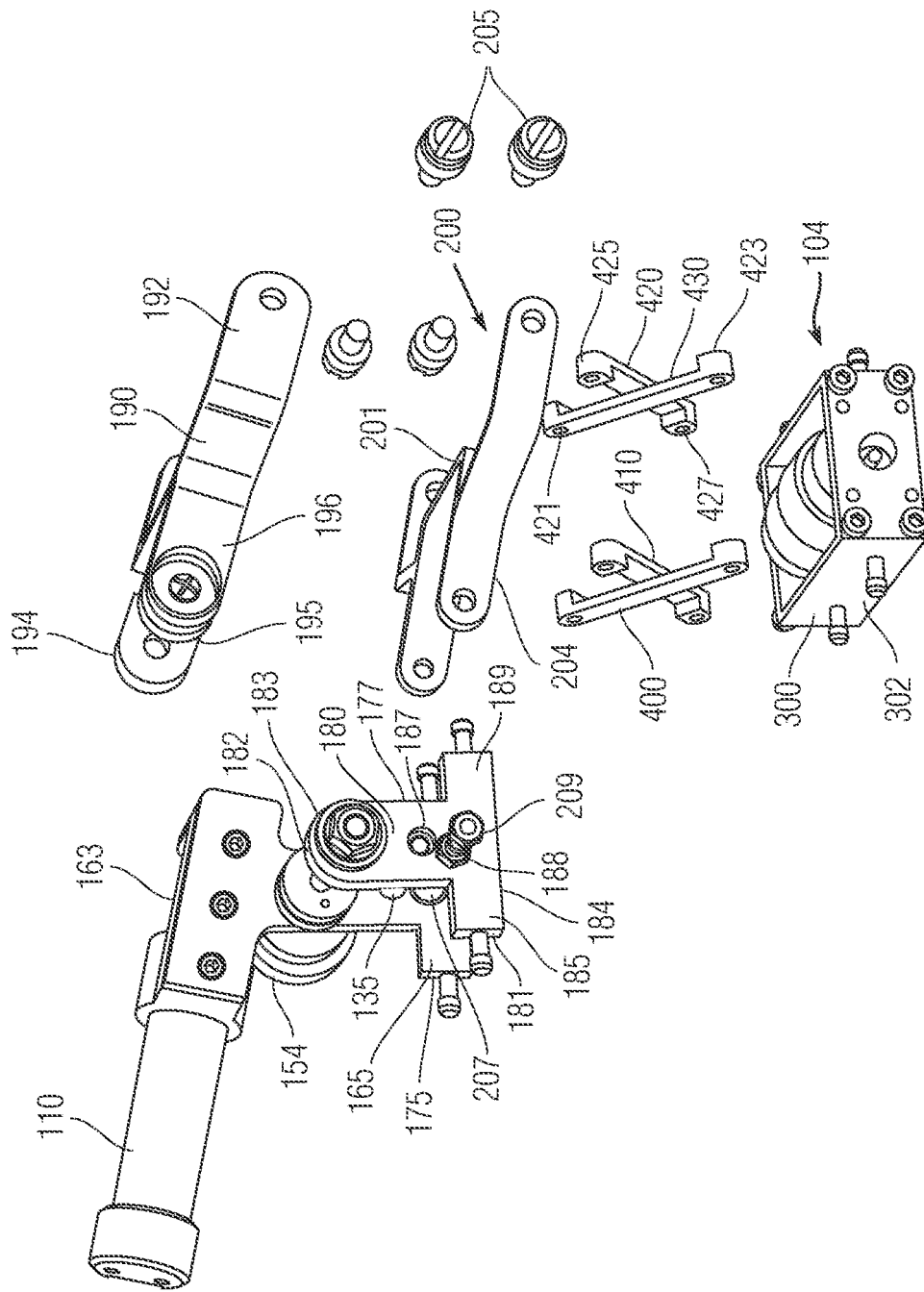


Fig. 5

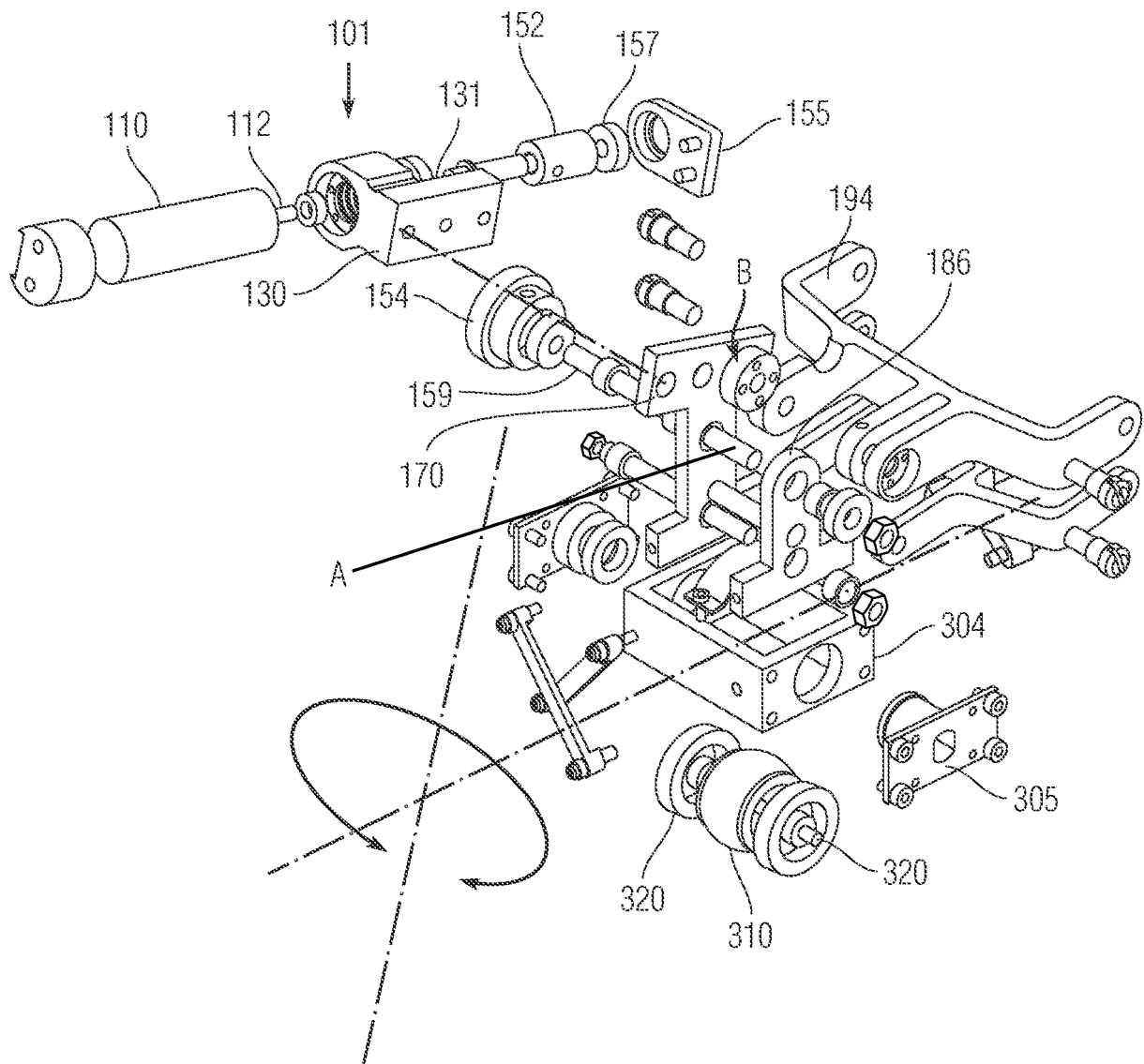


Fig. 6

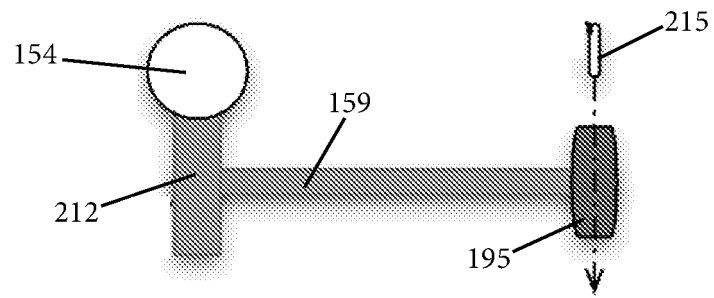


Fig. 7

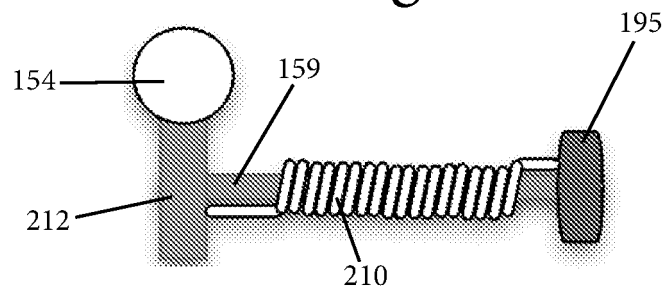


Fig. 8

Fig. 9A

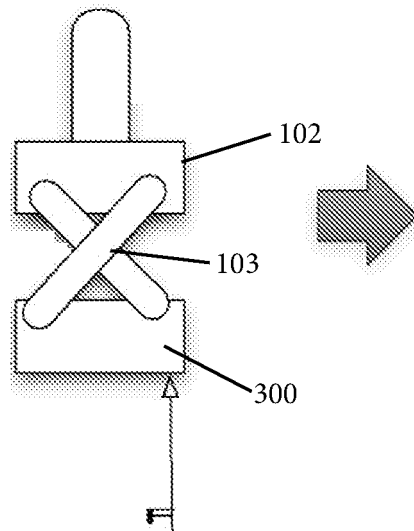


Fig. 9B

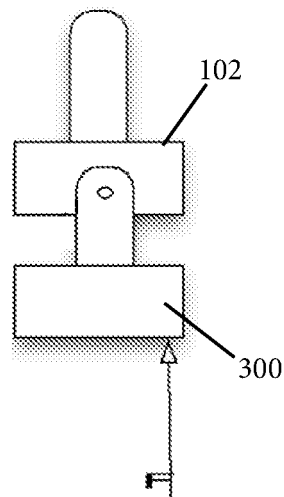
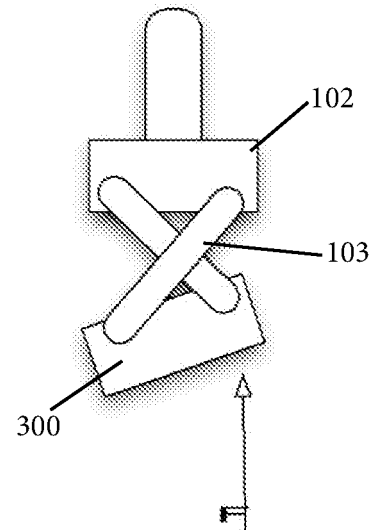


Fig. 10A

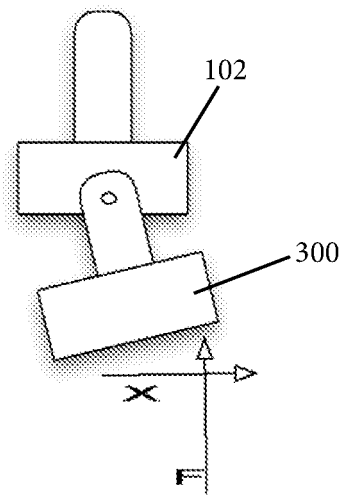
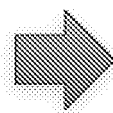


Fig. 10B

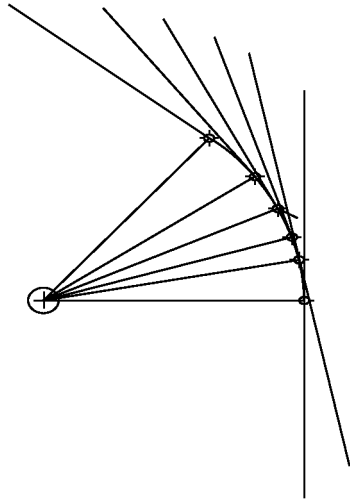


Fig. 11A

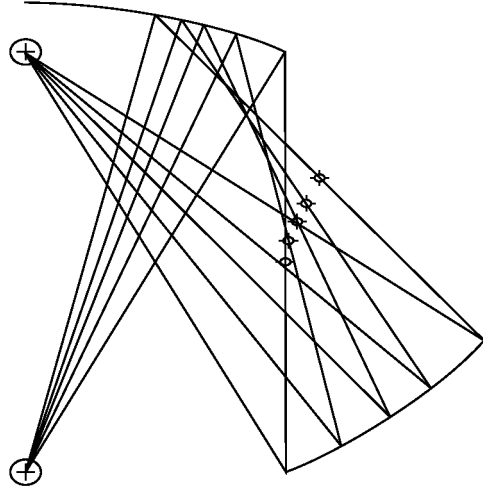


Fig. 11B

In the case of flat surface

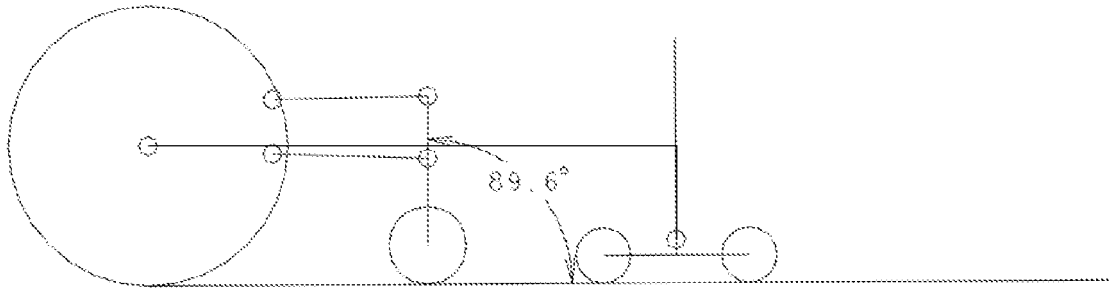


Fig. 12A

in the case of 8" pipe:

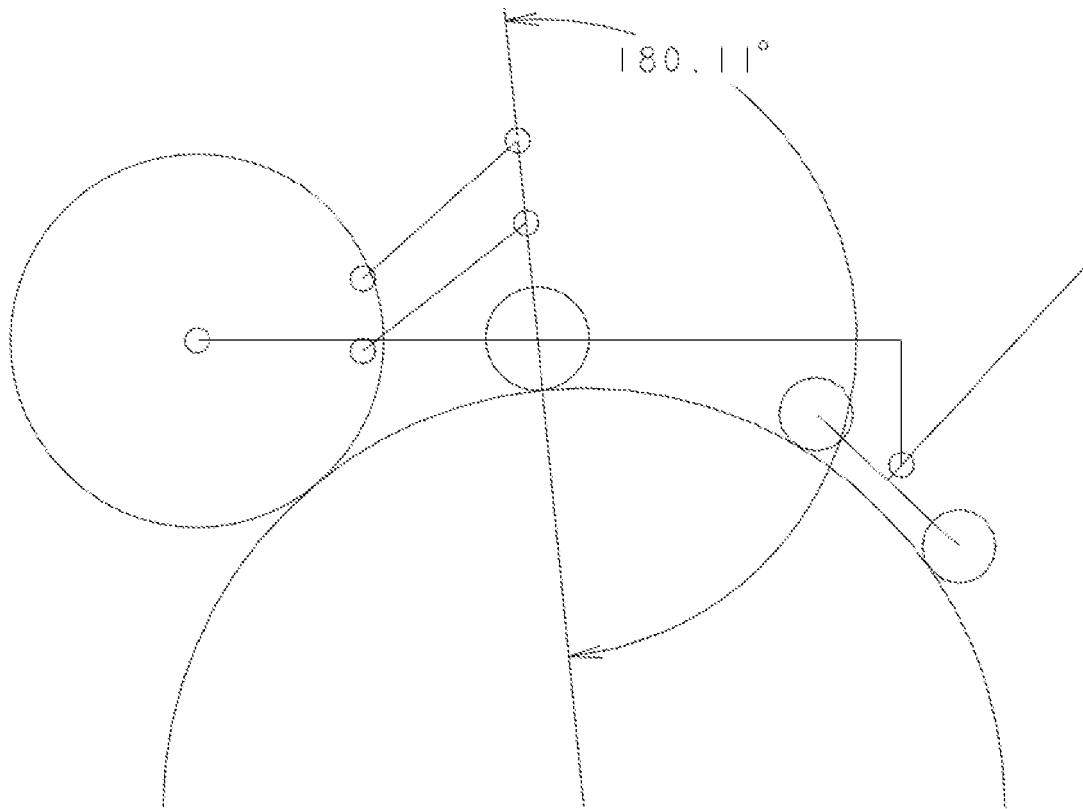


Fig. 12B

Three cases: flat, 8" and 13" pipes

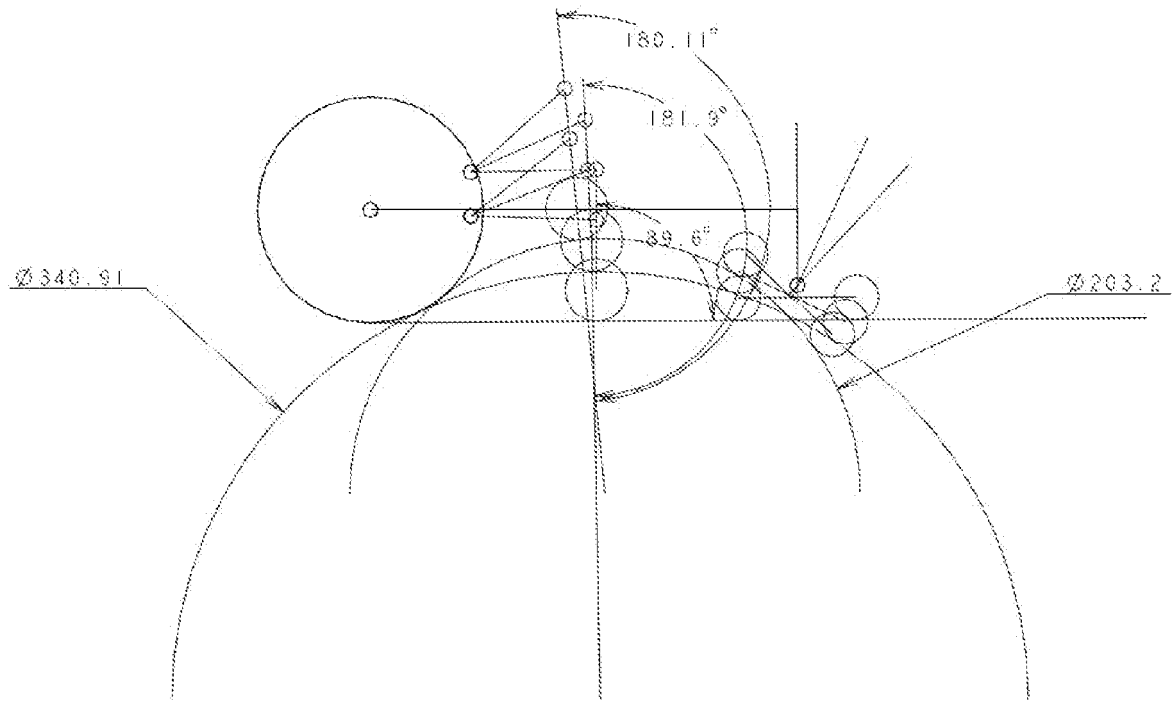


Fig. 12C