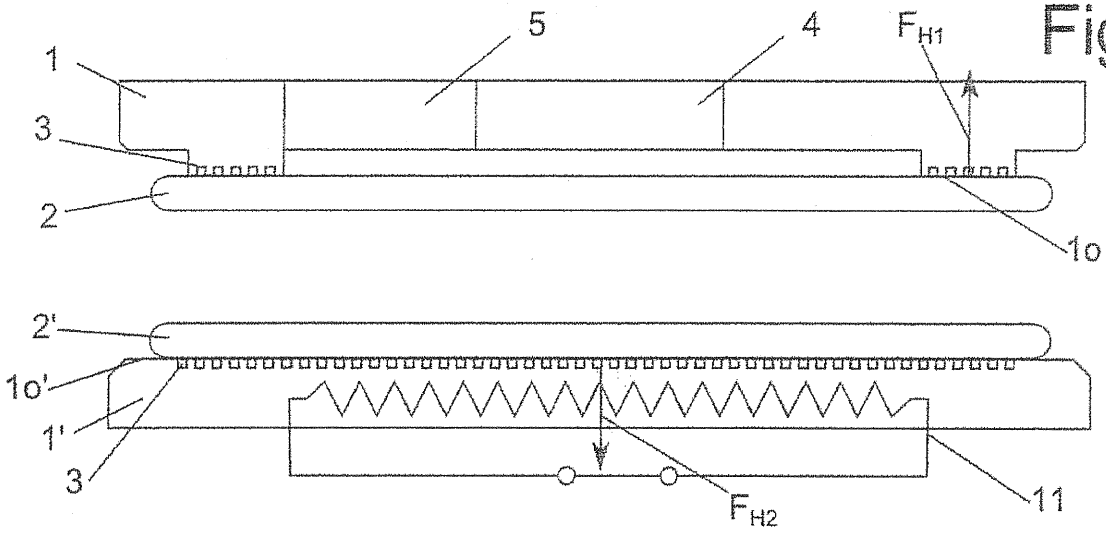


Fig. 1a

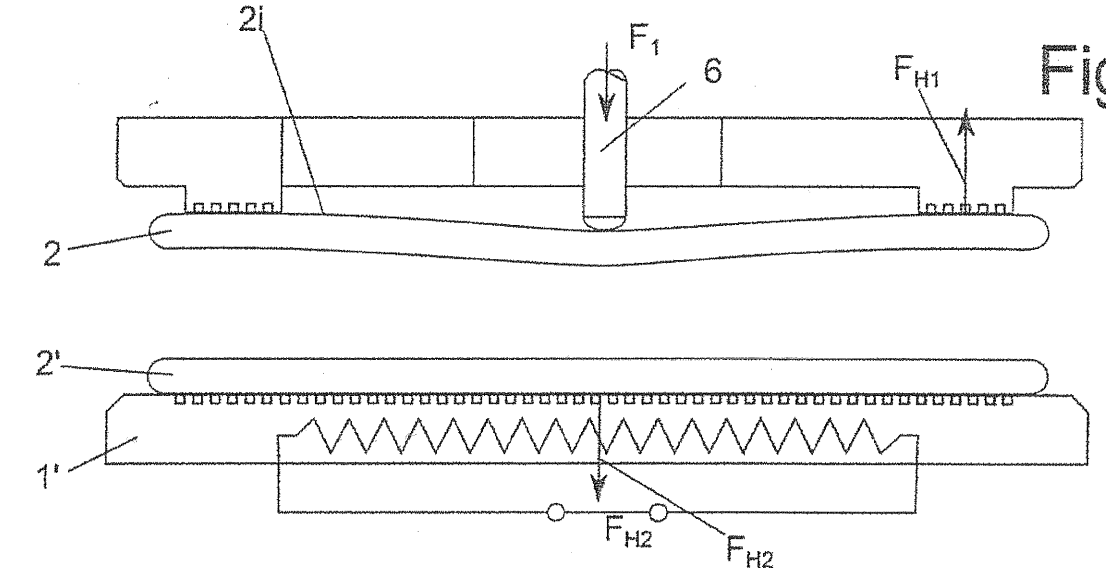


Fig. 1b

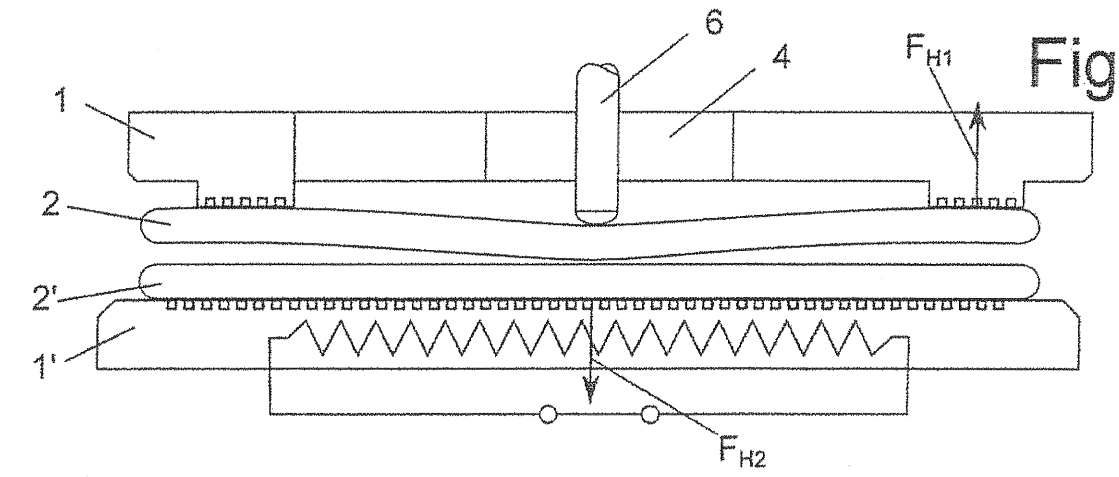


Fig. 1c

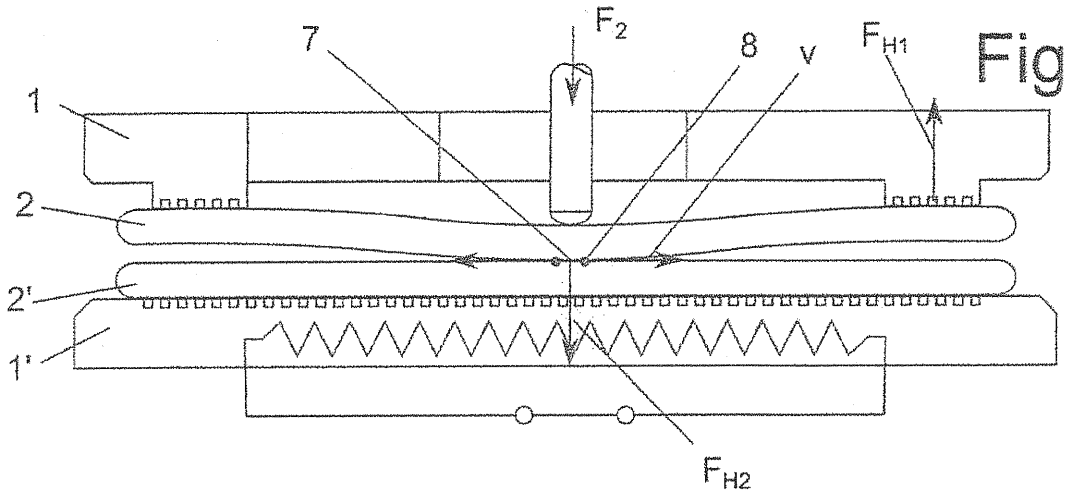


Fig. 1d

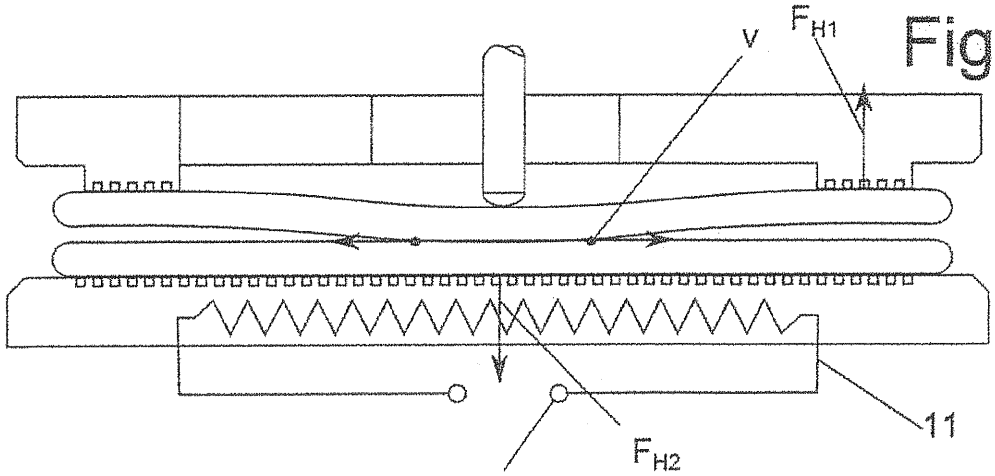


Fig. 1e

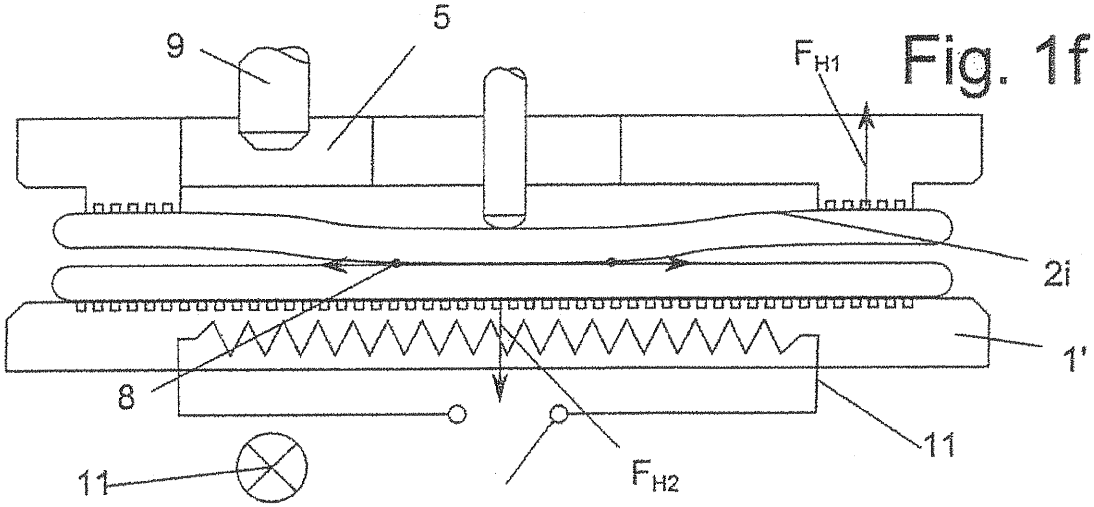


Fig. 1f

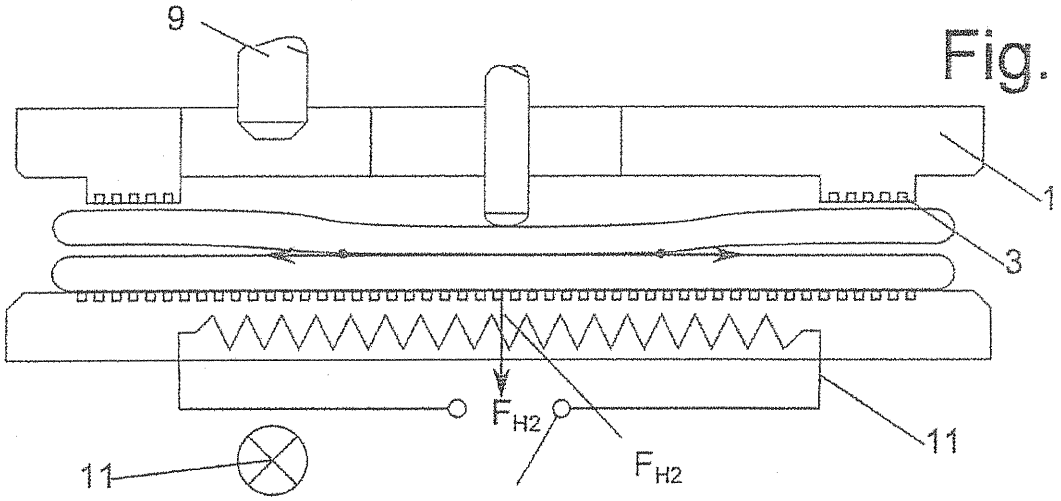


Fig. 1g

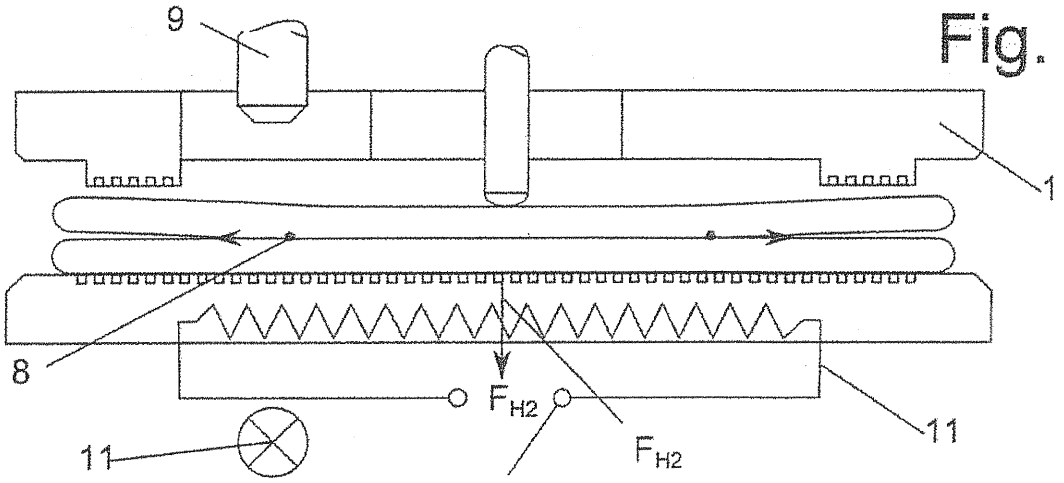


Fig. 1h

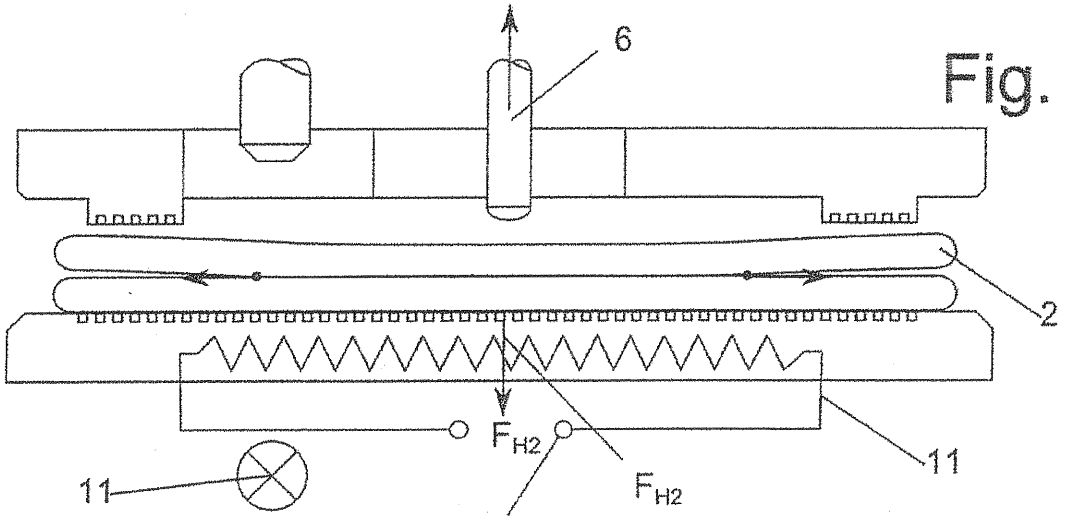


Fig. 1i

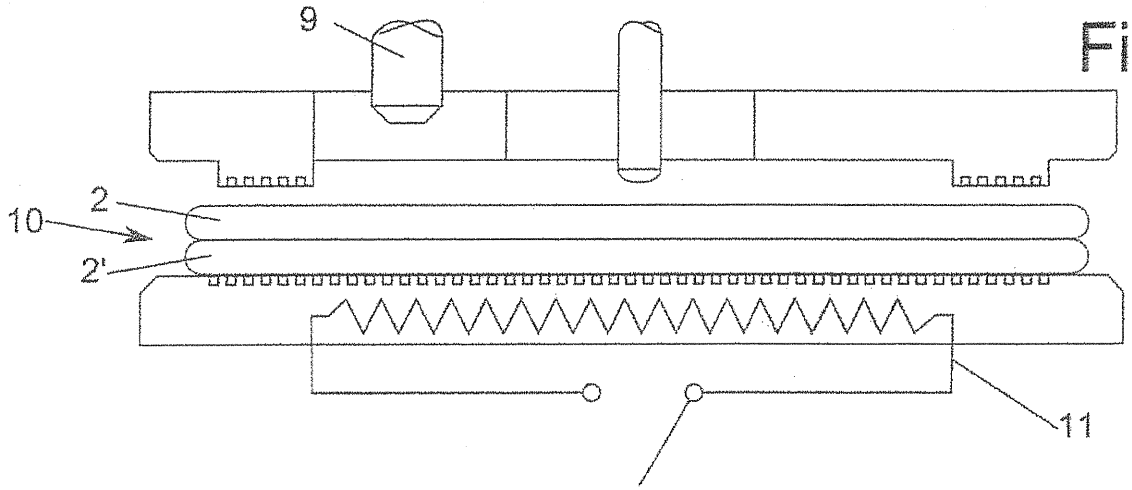


Fig. 1j

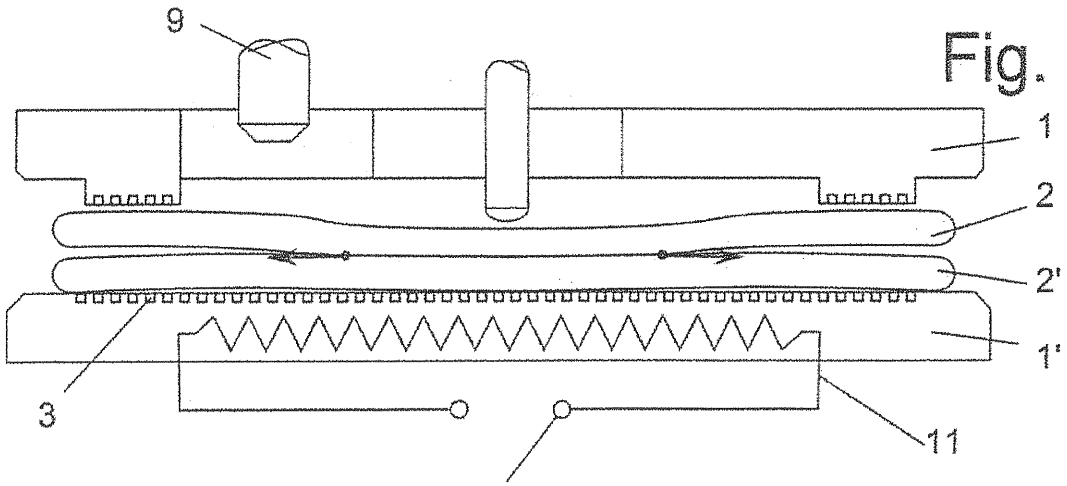


Fig. 2

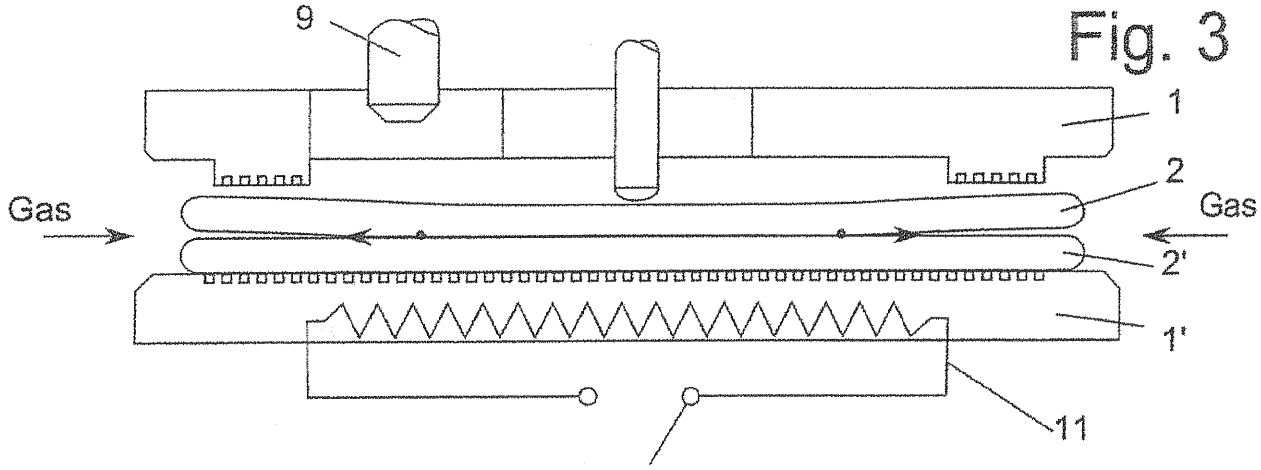
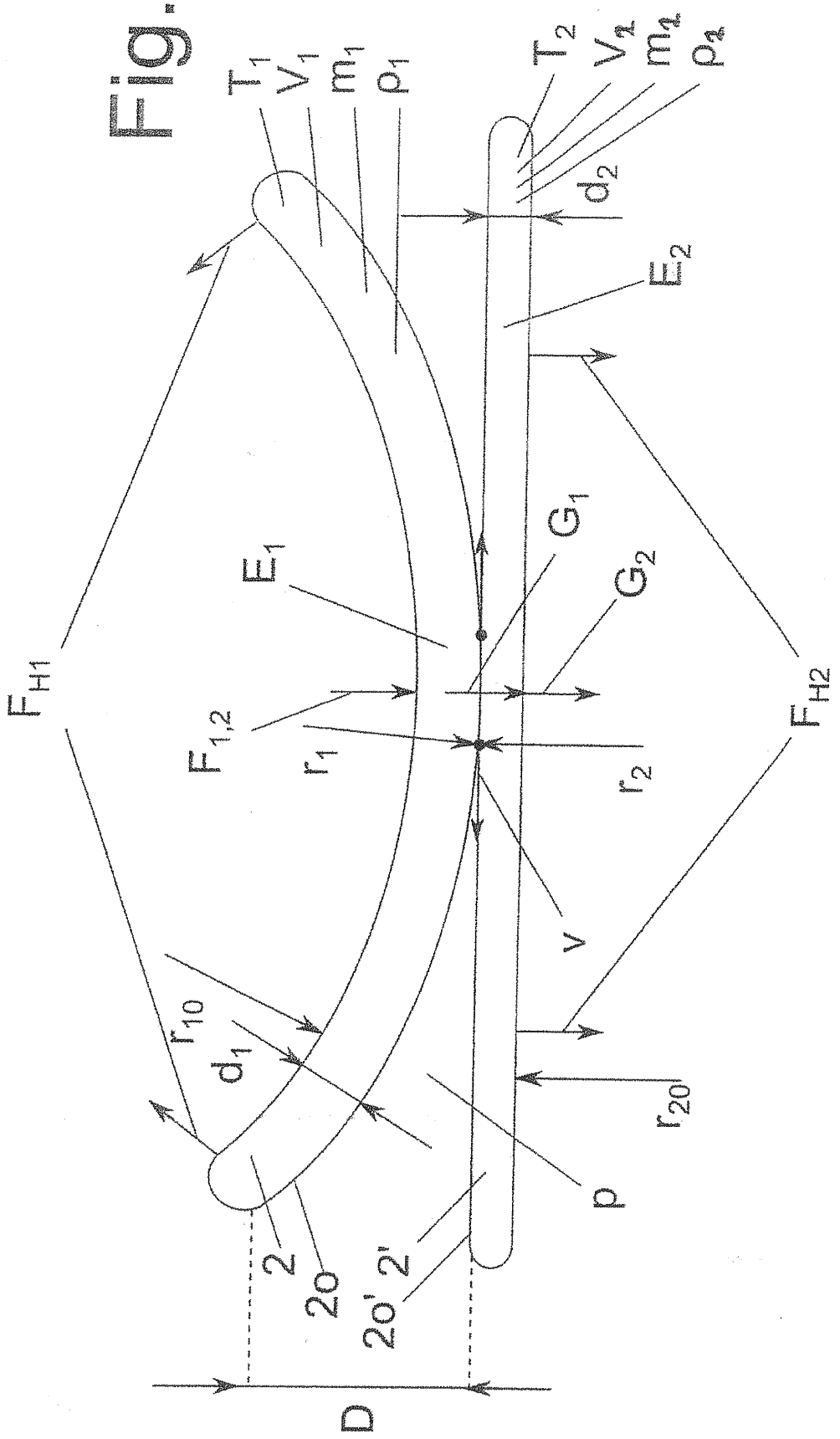


Fig. 3

Fig. 4


T1
V1
m1
ρ1
T2
V2
m2
ρ2
d2
E2
G1
G2
E1
FH1
FH2
F1,2
r1
r2
V
r10
d1
r20
p
2
20
20'
2'
D