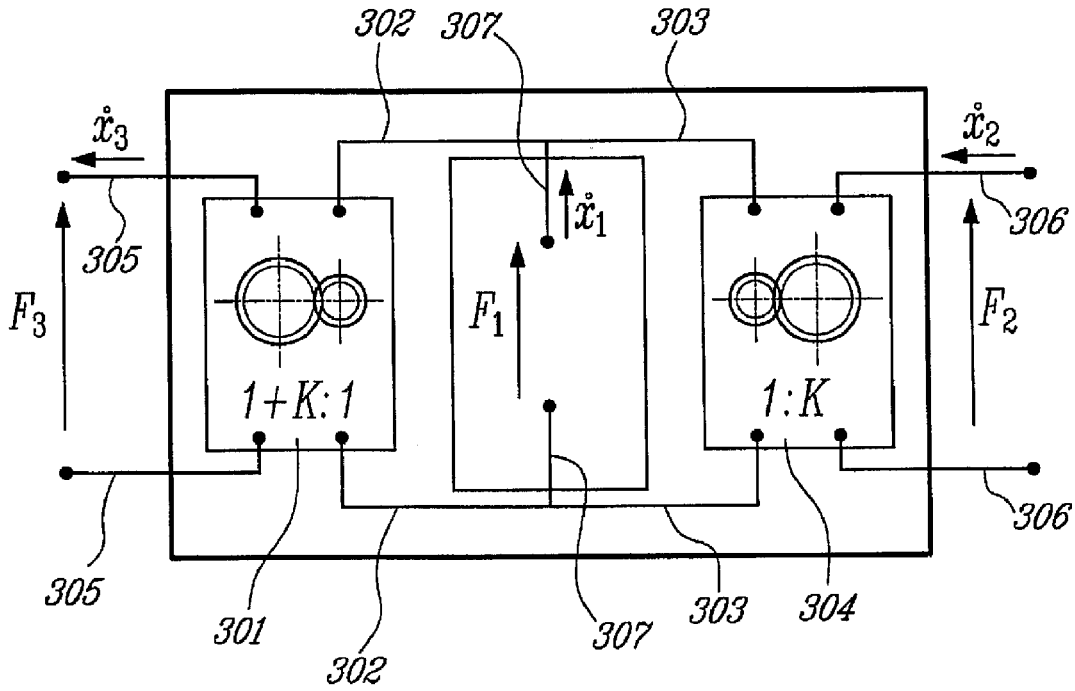
302
307
303
$\dot{x}_3$
$\dot{x}_2$
$\dot{x}_1$
305
306
F_3
F_1
F_2
1+K:1
1:K
305
301
302
307
303
304
306

Fig-3

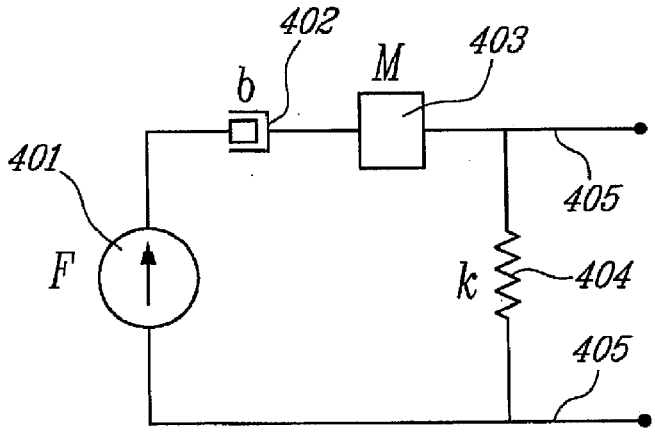
402
403
b
M
401
405
F
k
404
405

Fig-4