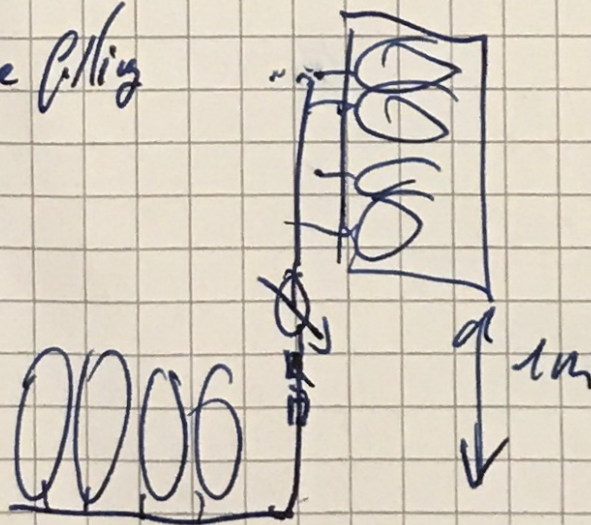


passive filling



takes... min to finish