two_pumps.mp4:

"Two Addressable Micropumps"

This video shows two addressable micropumps in microfluidic channels to demonstrate the magnetic composite disabling method in a useful application.

Keywords: micropump, magnetic actuation, microfluidic channel, magnetic addressing

five_select.mp4:

"Five Addressable Microactuators"

This video shows five addressable microactuators spinning in place to demonstrate the scalability of the magnetic composite disabling method.

Keywords: micropump, magnetic actuation, microfluidic channel, magnetic addressing