Opponensplasty

FDS       Bunnell
PL        Camitz
ADM       Huber
EIP       Burkhalter
Thenar muscle paralysis secondary to iatrogenic injury during a carpal tunnel release

FDS transfer using the ulnar cut edge of the retinaculum as a pulley
Thumb hypoplasia with poor thenar function and tight first web-space

FDS transfer using the distal edge of the retinaculum as a pulley supplemented by a 4-flap Z-plasty