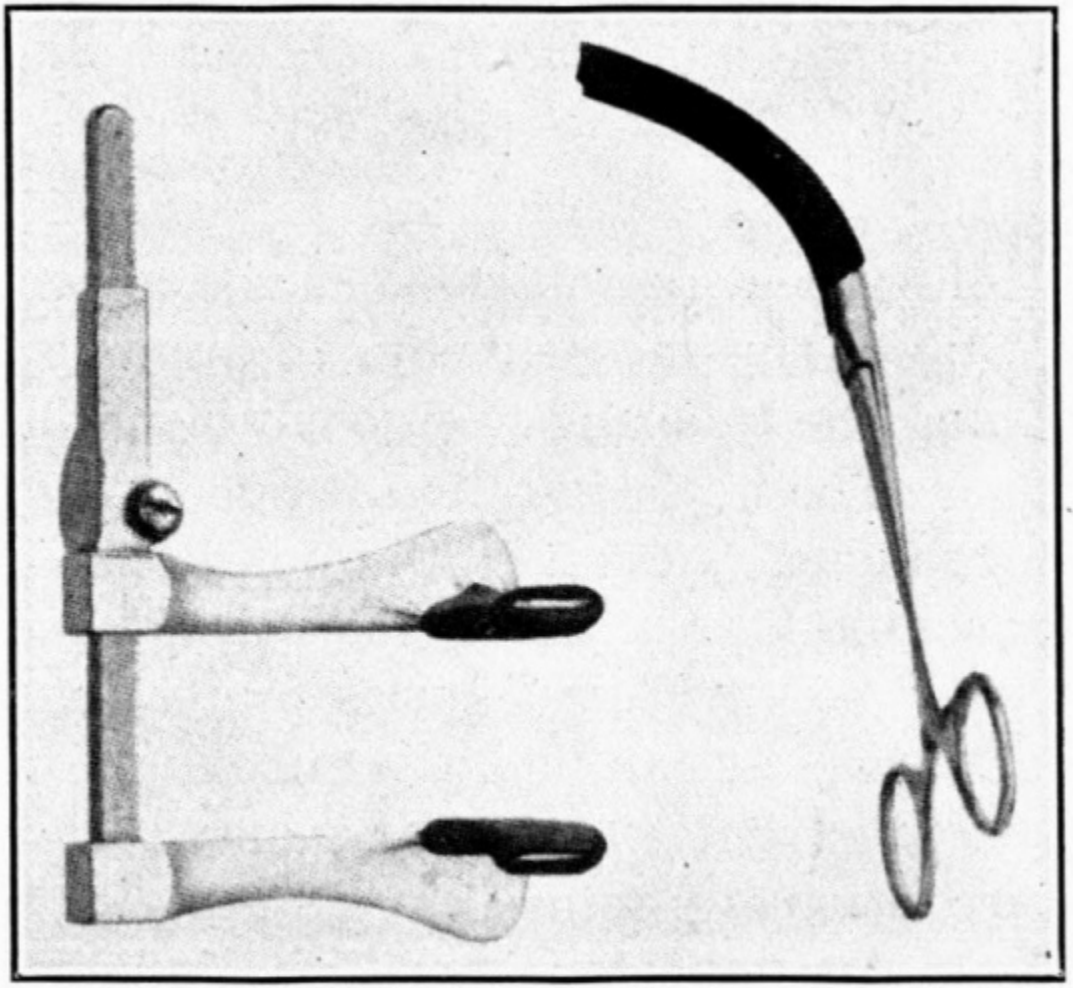

FIG. 186.—A, Tuffier's rib spreader; B, thin-bladed clamp used to secure hemostasis, and as a tractor