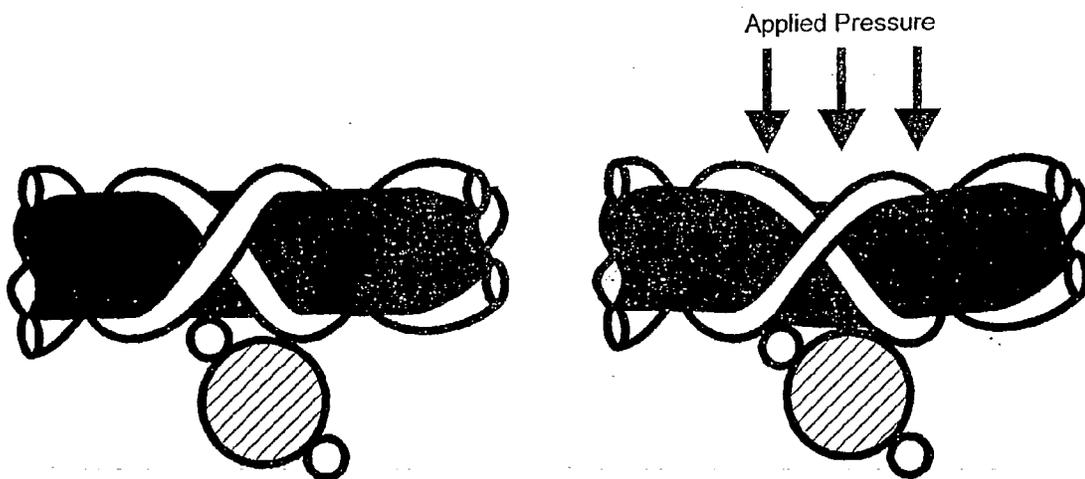


a) Conductive cored yarn with partially encircling insulation, perspective view



b) Insulative yarns hold conductive yarns apart

c) Applied pressure deflects insulative yarns, allowing conductive yarns to make contact

Figure 5. Conductive cored yarn with partially encircling insulative yarns as a separation technique