Invention relates to agricultural machinery industry, specifically to the separating working parts of root and tuber harvesters.

The difference of claimed invention from similar technical solutions is that a solid drive shaft is installed inside each coil spring, extending along its entire length, the cantilever end of which contains a rigidly fixed flange with three holes in which one end of the radially arranged tension springs is mounted, while the other ends of the tension springs are secured by clamps that are rigidly fixed to the cantilever ends of the coil springs. Structural design of invention ensures improved cleaning of root and tuber crops from soil impurities.