

Process for fodder grain grinding with hammer crusher according to which before grain grinding preliminary grain processing is carried out by means of additional device in ultrasonic field with oscillation frequency of 20-25 kHz at the amplitude of 5-6  $\mu\text{m}$ . The system for realisation of said process comprises proportioning bunker, flow divider, ultrasonic column with oscillator and oscillation amplifier, hammer crusher as well.