

A method of sowing sesame and of applying fertilizers in which layered and band loosening of the soil while cutting is carried out together with sowing the seed from each side at a different distance from the centre of the bands, different by the sizes of vertical fertilizer slots with the same incline of bottom-bed thereof to the axis of the bands. In doing so narrower and shallower fertilizer slots are placed against the centre of one of the bands closer and wider and deeper ones farther, along the surface of which free running fertilizers are delivered with a varying level of concentration and they are covered by the upper layer of the soil, which is moved from the centre to the edge of the bands, where the even seed distribution onto the seed bed, formed on centre thereof, and covering with a layer of the soil, which is compacted from each side of the seed bed, is carried out. Liquid fertilizers are applied simultaneously with the layered and band loosening of the soil, in doing so fertilizer beds are formed from each side at a different distance from the centre of each of the bands at the two levels as similar horizontal molehills, which at the upper level are placed closer and at the lower one farther from the axis of the band, and the delivery of the liquid fertilizers onto the fertilizer beds is carried out depending on the level of placing thereof.