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An improved continuous circular cutting machine useful for cutting lemon and other similar fruits

Abstract:

The present invention relates to an improved continuous circular cutting device useful for lemon and other similar fruits. The improved machine of the present invention is particularly useful for cutting of lemon and other similar fruits in to four pieces of different geometrical shapes. Geometrical shapes so obtained by using the device of the present invention are of uniform dimension, size and are obtained in a continuous manner. The cut lemon and other similar fruits in to four pieces will have application in pickle and other similar fruit processing industry. The improved machine of the present invention is therefore useful as an improved device for cutting of lemon and other similar fruits in to four pieces. Based on stationery multi edged cutter and a rotating centralizing/locating flats concept, an improved device for cutting of lemon and other similar fruits in to four pieces, untouched by hand is proposed for the first time according to this invention. As an important improved device, different varieties and sizes of lemon and other similar fruits can be cut in to four pieces by using this improved device.

The present invention relates to an improved continuous circular cutting device useful for lemon and other similar fruits. The improved machine of the present invention is particularly useful for cutting of lemon and other similar fruits in to four pieces of different geometrical shapes. Geometrical shapes so obtained by using the device of the present invention are of uniform dimension, size and are obtained in a continuous manner. The cut lemon and other similar fruits in to four pieces will have application in pickle and other similar fruit processing industry. The improved machine of the present invention is therefore useful as an improved device for cutting of lemon and other similar fruits in to four pieces. Based on stationery multi edged cutter and a rotating centralizing/locating flats concept, an improved device for cutting of lemon and other similar fruits in to four pieces, untouched by hand is proposed for the first time according to this invention. As an important improved device, different varieties and sizes of lemon and other similar fruits can be cut in to four pieces by using this improved device.