

## IMPROVEMENT OF THE WORKING CHAMBER OF THE SAW GIN

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### ABSTRACT

*This article refers to the cotton gin industry and concerns the designs of machines for separating the fiber from cotton seeds. Saw gin works like cotton. Raw cotton through the neck enters the working chamber 1, where it is ginned. The objective of the present invention is to increase the reliability of the saw gin by a stable supply of raw cotton to the dusty cylinder.*

**KEYWORDS:** *Saw gin, working chamber, rib gin, seed cotton, and saw discs.*

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### REFERENCES

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