## **IJARSCT**



International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)

International Open-Access, Double-Blind, Peer-Reviewed, Refereed, Multidisciplinary Online Journal

Volume 4, Issue 6, April 2024

## Design and Development of Plastic Stapler and Stapler Pin Remover

Anand M. Nikam<sup>1</sup>, Nilima Prakash Jajoo<sup>2</sup>, Amar Kumar Shrivastava<sup>3</sup> and Aparna Shrivastava<sup>4</sup>
Student, Department of Arts<sup>1,3,4</sup>

Assistant Professor, Department of Computer Science<sup>2</sup> Sarhad College of Arts, Commerce and Science, Pune, India anandnikam990@gmail.com, jajoonilima25@gmail.com artsamarkumar2004@gmail.com, aparna3551@gmail.com

**Abstract:** A stapler is a mechanical device used for joining papers together. The stapler has a stapling arm with a lever which extend past a pivot position by a length greater than the magazine of the stapler by an amount sufficient to provide a substantially increased leverage for driving staples during the stapling operation.[1].

Keywords: Stapler, Mechanical device, stapler pins, stapler pin remover

## REFERENCES

DOI: 10.48175/IJARSCT-17684

- [1] https://patents.google.com/patent/US6244491B1/en
- [2]https://en.m.wikipedia.org/wiki/Stapler
- [3]https://en.m.wikipedia.org/wiki/Stapler
- [4]https://en.m.wikipedia.org/wiki/Stapler
- [5]https://images.app.goo.gl/9xRm9U99X7By6mzg8

