Inventors

LI JINMAO; WANG XINYAO; LAN KEXING; LIN HANGXI; HU YOUYI

Adviser

Ms. Farelle Jane Alba Basut

Contact Details

SINO-CANADA ACADEMY, Chengdu Foreign Languages School No. 35, Baicao

Road East, High - Tech Zone West, Jinniu District, Chengdu, Sichuan Province, China,

610000; fjab.mariajanena@gmail.com

Printing Ink Film

ABSTRACT

With the improvement of education in modern times, many traditional learning tools have been replaced. In this environment, there are still students who use a lot of paper and waste it. This phenomenon is even more pronounced in China. In school, we use a lot of paper to copy and print the same material, but this waste can be avoided. In order to help students and staff, we've created a more quick and environmentally friendly text, called picture transfer work.

The invention's idea is mainly to provide convenience for teachers, students and office workers to intercept ink printed documents to extract fragments. To make it work, open the transparent film and put it on top of the desired text or image that needs to be copied. Cover the text or image with the adhesive side and press the film for few seconds and uncover it. Put the copied text or image into a clean sheet where you want to transfer the files. We came up with this invention since no photocopying machine is available at all times in any circumstances so if you have a printing ink film that'll make your work easier and quick especially for students or even office workers who have to deal with no ink supply photocopying machine. It can make work easier, quicker and time-saving since it can be carried anywhere and only few seconds that is needed in order to copy the text or image into another sheet.

MATERIALS USED

white paper plastic tape

USAGE

open the transparent film and put it on top of the desired text or image that needs to be copied. Cover the text or image with the adhesive side and press the film for few seconds and uncover it. Put the copied text or image onto a clean sheet where you want to transfer the files.

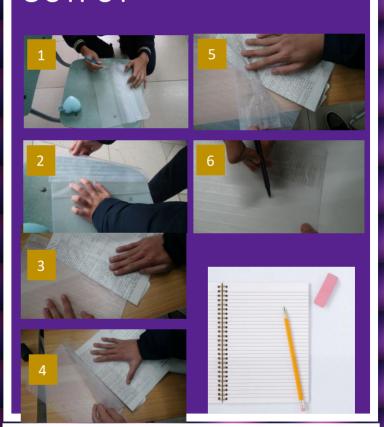
TARGET MARKETS

Especially designed for students and office workers

OBJECTIVES

The purpose of our invention is to facilitate the transfer of words and images to people in need as soon as possible, and the invention can also avoid excessive paper waste. Once put into use, it will change the status quo of many students and staff, which will help them work more efficiently and contribute to the environmental protection of the earth.

OUTPUT



AWARD-WINNING

2018 Kaohsiung International Invention & Design Expo GOLD MEDAL; 2019
TIPPA: SPECIAL AWARD; 2019 Japan design, idea &invention expo: GOLD
MEDAL; 2020 AIGC---Advanced Innovation Global Competition: GOLD MEDAL

CONCLUSION

The main point of this invention is that it can make it easier to copy some of the required passages. For students, the invention can help them collect the wrong questions faster and easier. For office workers, the invention can help them make more easily copy the paragraphs they need. If the invention is used, people's office efficiency will improve, and people's quality of office will improve. In the future, the invention has a big push over how to save paper culture, not all students and staff can only use electronic devices.