

US00D974864S

(12) **United States Design Patent**  
**Li**

(10) **Patent No.:** **US D974,864 S**  
(45) **Date of Patent:** **\*\* Jan. 10, 2023**

(54) **FILM APPLICATOR**  
(71) Applicant: **Dongguan Jackfruit New Material Technology Co., Ltd., Dongguan (CN)**  
(72) Inventor: **Xiaolin Li, Dongguan (CN)**  
(73) Assignee: **DONGGUAN JACKFRUIT NEW MATERIAL TECHNOLOGY CO., LTD., Dongguan (CN)**

(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/835,263**

(22) Filed: **Apr. 18, 2022**

(51) **LOC (14) Cl.** ..... **08-05**  
(52) **U.S. Cl.**  
USPC ..... **D8/14**

(58) **Field of Classification Search**  
USPC ..... D8/14, 71, 354; D14/250, 251, 252, 253  
CPC ..... B26C 65/00; B32B 37/18; B32B 37/0046; B32B 37/003; B32B 38/1841; B29C 63/0004; B29C 2063/0008  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

8,369,072 B1 \* 2/2013 Alonzo ..... G06F 1/1637  
361/679.01  
8,640,759 B2 \* 2/2014 Chen ..... B29C 63/0004  
455/575.8  
D738,172 S \* 9/2015 Chen ..... D8/14  
D749,068 S \* 2/2016 Zaborski ..... D14/250  
D757,016 S \* 5/2016 Liang ..... D14/440  
D821,384 S \* 6/2018 Jordin ..... B29C 63/02  
D14/250  
D876,202 S 2/2020 Lin  
D904,840 S \* 12/2020 Liu ..... H04B 1/3888  
D8/14

D908,472 S \* 1/2021 Zhang ..... B29C 63/0004  
D8/354  
D920,080 S \* 5/2021 Hofstrand ..... G06F 1/1637  
D8/354  
11,090,857 B1 \* 8/2021 Zhong ..... B29C 63/0004  
D945,251 S \* 3/2022 Zhang ..... H04B 1/3827  
D8/354  
D953,135 S \* 5/2022 Yu ..... B32B 38/1841  
D8/14  
2014/0130971 A1 \* 5/2014 Wu ..... H04B 1/3888  
156/249  
2016/0009024 A1 \* 1/2016 Mason ..... B29C 63/02  
156/391  
2017/0190160 A1 \* 7/2017 Peng ..... B32B 38/1841  
2018/0282038 A1 \* 10/2018 Lin ..... H04B 1/3827  
2021/0213672 A1 \* 7/2021 Chou ..... B29C 63/0047

\* cited by examiner

*Primary Examiner* — Philip S Hyder

(74) *Attorney, Agent, or Firm* — Andrew C. Cheng

(57) **CLAIM**

The ornamental design for a film applicator, as shown and described.

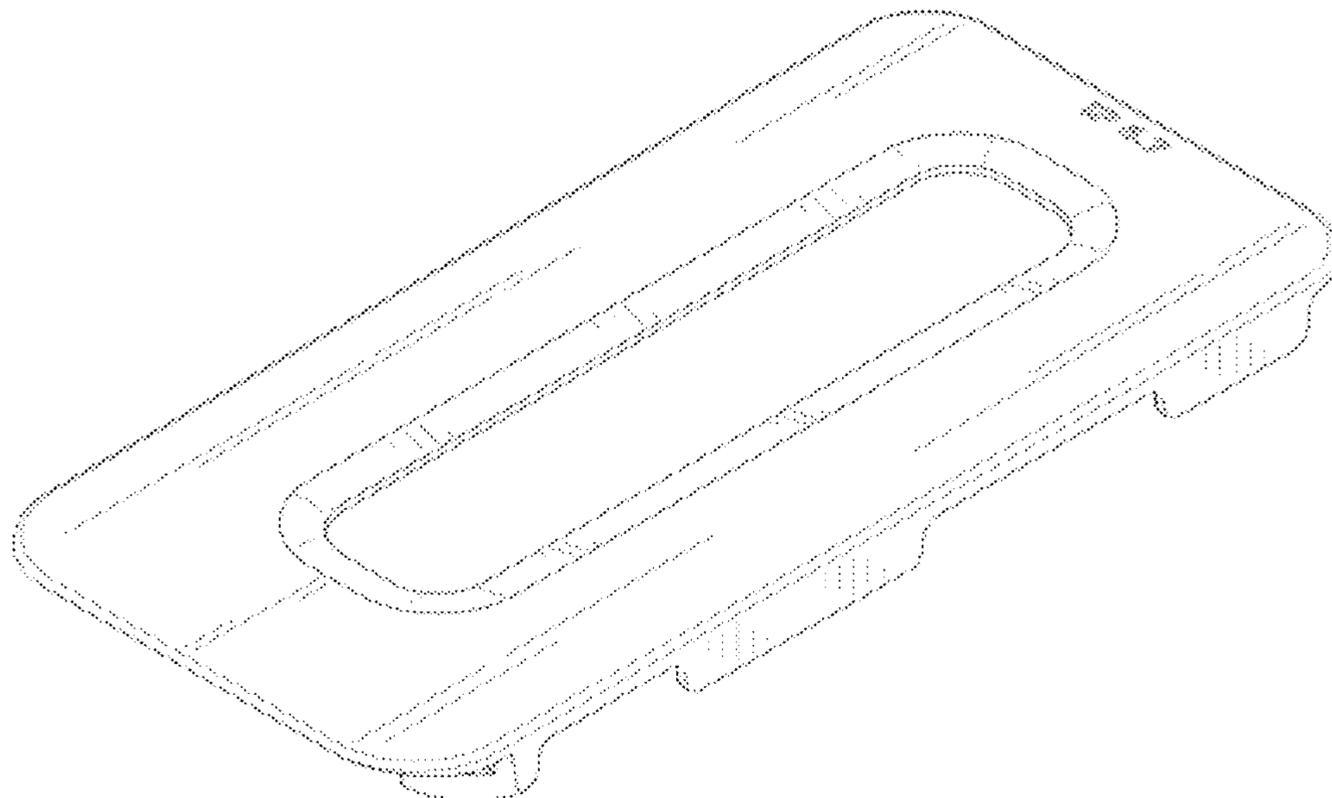
**DESCRIPTION**

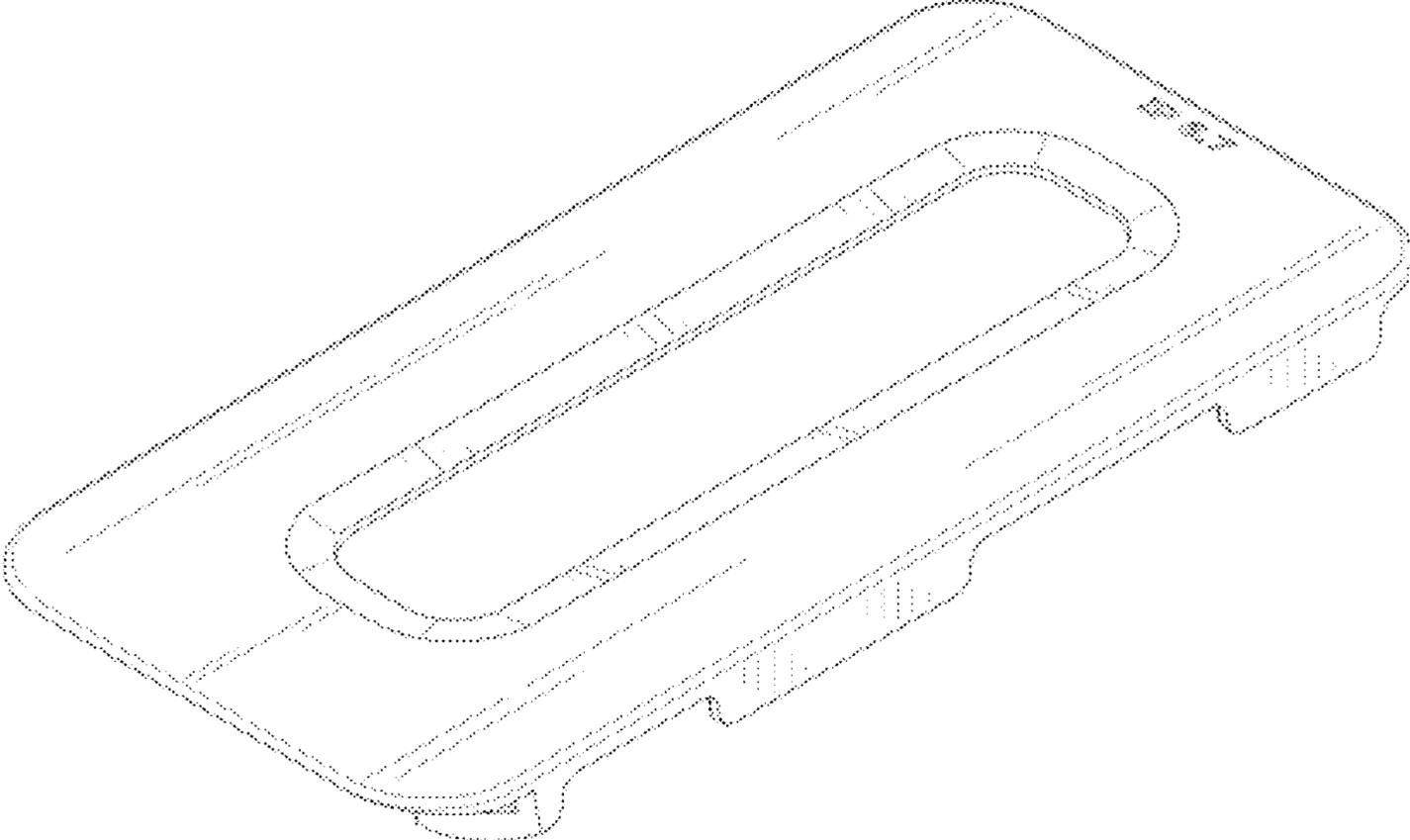
FIG. 1 is a front; bottom and right side perspective view of a film applicator, showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The product is device for screen protector for cell phone or ipad.

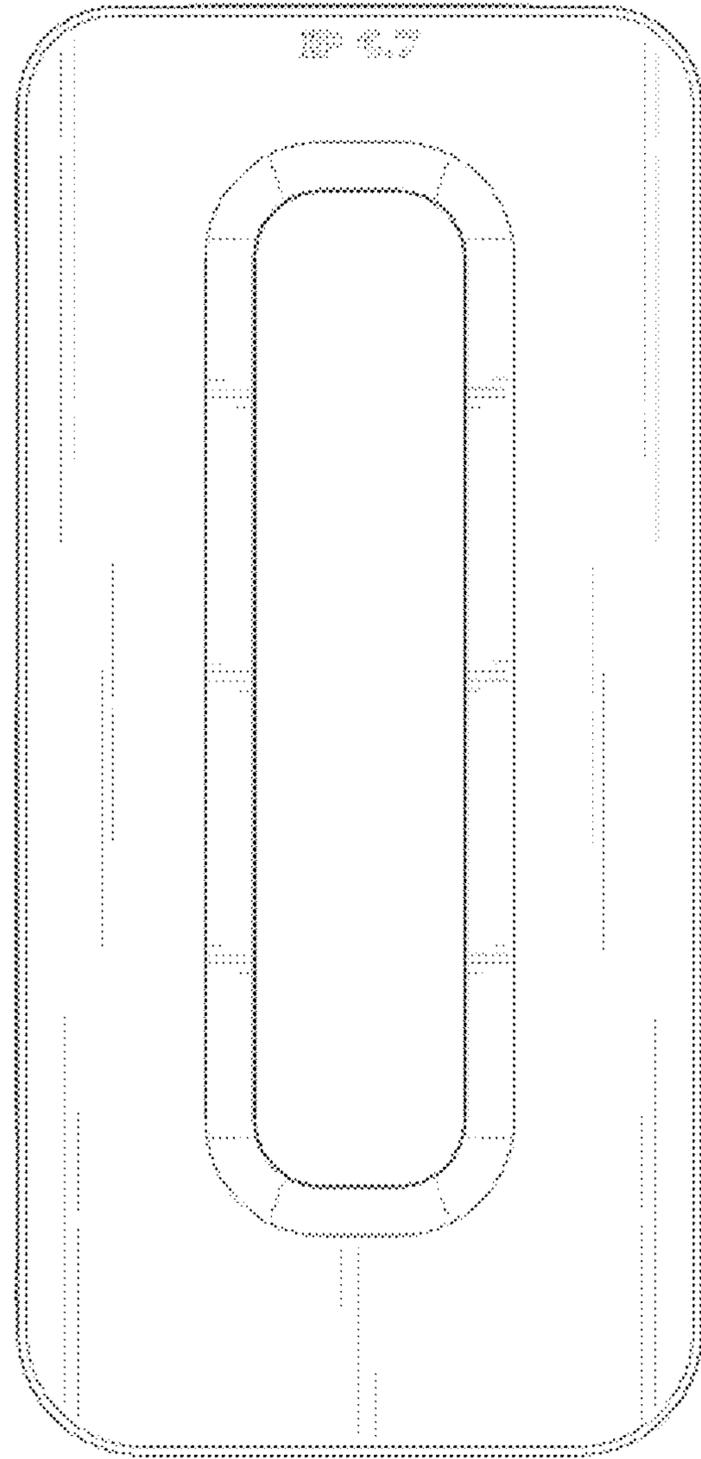
The broken lines in the drawings illustrate the portions of the film applicator, which form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

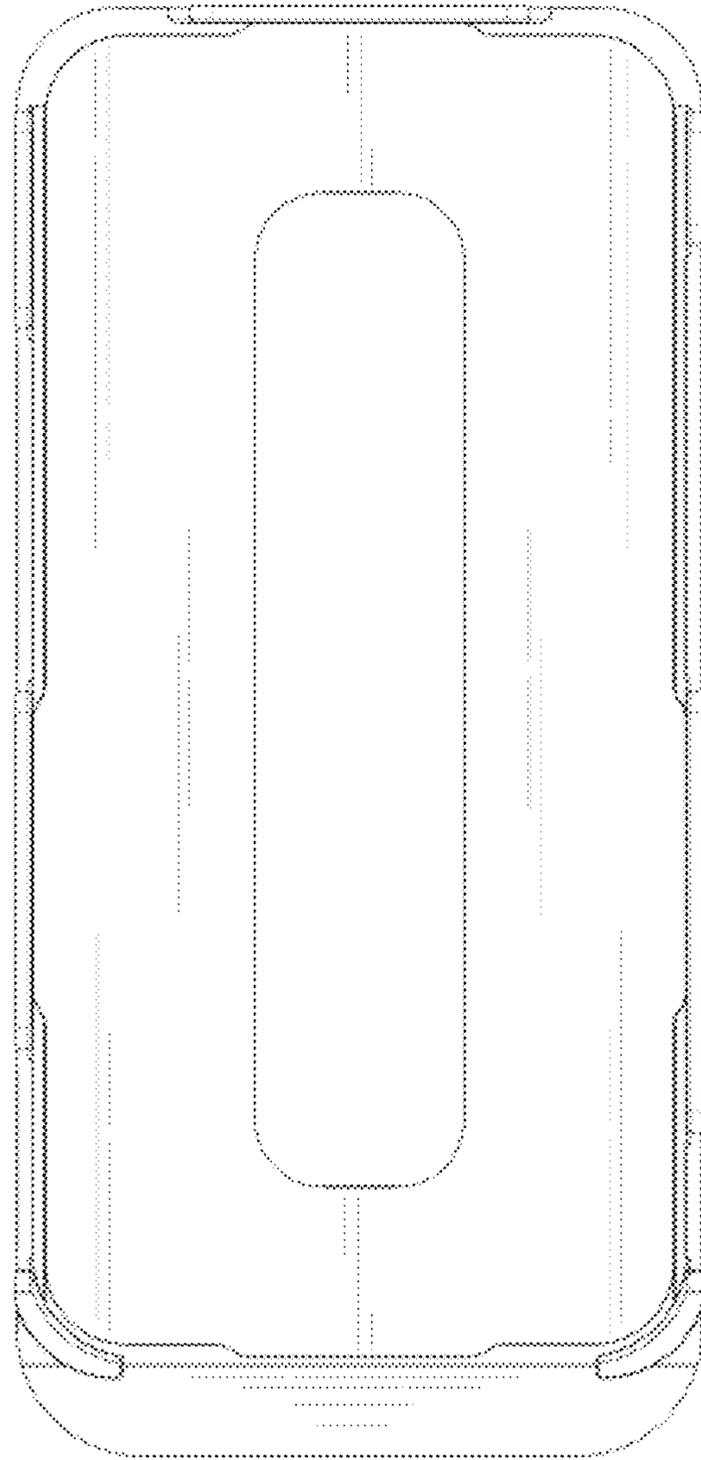




**FIG. 1**



**FIG. 2**



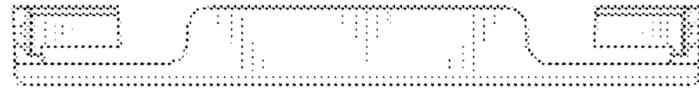
**FIG. 3**



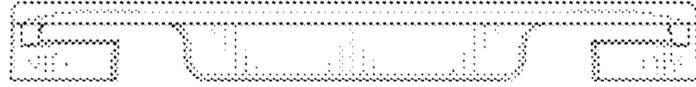
**FIG. 4**



***FIG. 5***



***FIG. 6***



**FIG. 7**