

(12) United States Design Patent US D724,915 S (10) Patent No.: ****** Mar. 24, 2015 (45) **Date of Patent:** Lin

STAPLER (54)

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- (**)14 Years [erm:

D617,165 S	*	6/2010	Leung	D8/50
D647,376 S	*	10/2011	Yuan	D8/50
D679,562 S	*	4/2013	Smith et al.	D8/50

* cited by examiner

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(57)

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- **Field of Classification Search** (58)

D19/73, 65, 69; D21/532; D24/145; 7/158, 7/160; 227/4, 5, 6, 7, 8, 120, 127, 128, 227/131, 132, 134, 144, 156, 175.1; 606/139, 143, 153, 219

See application file for complete search history.

References Cited (56)

U.S. PATENT DOCUMENTS

D531,471 S	*	11/2006	Kent et al D8/50
D554,456 S	*	11/2007	Chang D8/50
D557,092 S	*	12/2007	Harris et al D8/50
D569,204 S	*	5/2008	Brawner, Jr D8/50
D572,549 S	*	7/2008	Sudmalis et al D8/50
D574,682 S	*	8/2008	Cunningham et al D8/50
D585,256 S	*	1/2009	Paslawski D8/50
D586,635 S	*	2/2009	Nakamura et al D8/50
D617,164 S	*	6/2010	Leung D8/50

CLAIM

The ornamental design for a stapler, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a stapler showing my new design; FIG. 2 is a front view of the first embodiment; FIG. 3 is a rear view of the first embodiment; FIG. 4 is a left side view of the first embodiment; FIG. 5 is a right side view of the first embodiment; FIG. 6 is a top view of the first embodiment; and FIG. 7 is a bottom view of the first embodiment; FIG. 8 is a perspective view of a second embodiment of the stapler showing my new design; FIG. 9 is a front view of the second embodiment; FIG. 10 is a rear view of the second embodiment; FIG. **11** is a left side view of the second embodiment; FIG. 12 is a right side view of the second embodiment; FIG. 13 is a top view of the second embodiment; and, FIG. 14 is a bottom view of the second embodiment. The broken lines are shown for illustrative purposes only and form no part of the claimed design.

1 Claim, 14 Drawing Sheets





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FIG.7

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