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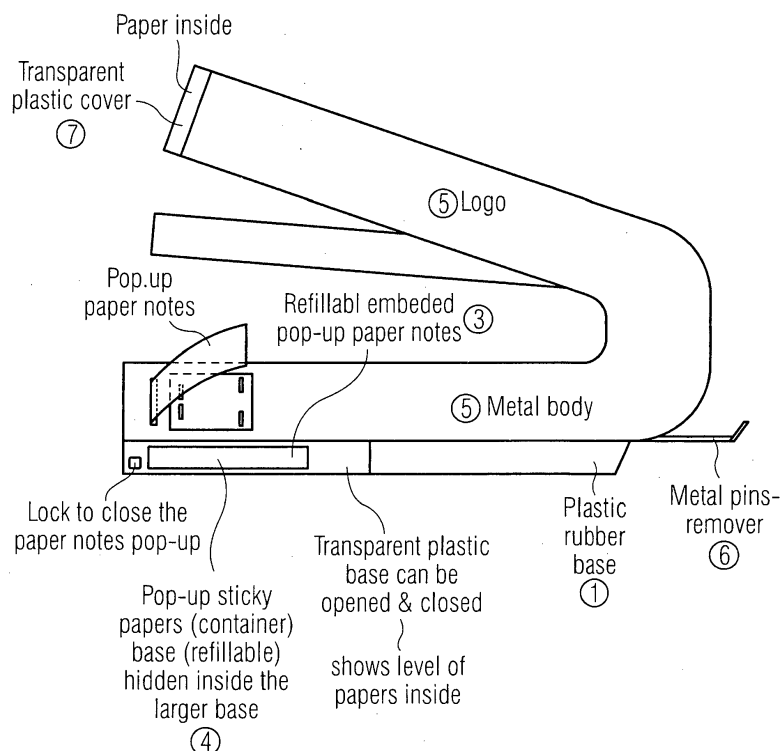
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(54) **Laundry stapler**

(57) The invention refers to a labeler stapler or laundry stapler which combines labeling and stapling mechanisms and consists of: a scissor shape stapler or a regular shape stapler that contains a base which includes a refillable pop-up paper note system, the bottom of the

base comes with a transparent door that can be opened/ closed allowing the users to see the level of the paper notes and to refill it once finished; wherein on the outside of the stapler's base there is a button that can be locked allowing the users to stop the labeling option.

FIG 1



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Description

[0001] Technical Field: The idea of the Laundry stapler or the (Labeler stapler) was invented to be used by/to help the workers/staff of the laundries/dry cleans' shops to finish their work faster, easier, safer, and in more professional environment, along with usual using of the regular staplers.

[0002] Technical Background: As a part of the laundering/washing/cleaning process and before having the textiles/clothes inside the washing/drying machine and through the watching of the whole washing process in many laundries, each piece of clothes or textiles must be attached with a small label shows the invoice number to which it belongs, before keeping it inside the washing/drying machine.

[0003] The process of attaching the labels to the textiles/customer's clothes takes a long time and tough efforts, starting from cutting the paper notes into smaller pieces, ending by stapling them one by one using the regular stapler on each piece of the customer's clothes, "See the problem file".

[0004] Introduction of the invention: "The Laundry stapler or the Labeler stapler" will avoid the laundries' workers the long tough time of using the regular staplers to cut the paper notes and to fix each one to each piece of the customer's clothes through a new mechanism which is a combination of two systems (labeling and stapling) in one tool called "the Laundry stapler or Labeler stapler".

[0005] Methods to execute the invention: The idea of the Laundry stapler (Labeler stapler) can be implemented in a various designs:



The Regular staplers' shape (Plastic)



The scissor stapler's shape (Metal body Stapler)

> the core of the Laundry stapler's / Labeler Stapler's idea is: to include a labeling system between the stapler's base and the bottom of the base, which allows the users to have additional option of labelling and stapling at the same time.

> A pop-up paper note's system is embedded inside the stapler's base in a container, which is refillable, once the paper notes are consumed the user can refill the container easily with other paper notes that will be separately included within the outer packing of the stapler, and will be salable independently in the market.

> The paper note's container is fixed on the inner top side of the stapler's bottom base, generating the paper notes automatically out of the stapler's front slot with each time of stapling.

> The stapler comes with a lock that allows the users to on/off the pop-up paper note's system, which means that the stapler will be able to do the regular stapling job along with additional option which is the labeling anytime the user decides to do.

> In both of the suggested designs "The regular shape, and the scissor shape", the base should be provided/combined with a flexible rubber base, which includes a door with lock that allows refilling the paper note's container.

> The rubber base should include a transparent part that shows the level of the paper notes inside the container, and helps the user to decide when to refill it with new paper notes.

[0006] Figures 1 through 8 show exemplary embodiments of the invention or one exemplary embodiment of the invention, respectively.

Claims

1. A labeler stapler or the laundry stapler: which combines both of the labeling and the stapling mechanisms in one creative tool that consists of:

> A scissor shape stapler or a regular shape stapler that contains a special base which includes a refillable pop-up paper note system, the bottom of the base comes with a special transparent door that can be opened/closed allowing the users to see the level of the paper notes and to refill it once finished.

> On the outside of the stapler's base there is a button that can be locked allowing the users to stop the labeling option.

2. Base on claim 1, the front outside of the base of the scissor shape stapler contains a slot that allows the paper notes to come out, while the slot comes on the top of the base in the regular shape labeler stapler, " in both shapes the slot allows the paper notes to come out in order to be under the stapler's hammer.

3. Base on claim 1, the labeling system is embedded in the base of the stapler, the labeling system consists of a pop-up sticky paper note's refillable container, and the container is fixed on the inner bottom of the base transparent door.

4. Base on claims 1, 3 the paper notes come out of the front top side of the stapler's base each time the user stapling.

FIG 1

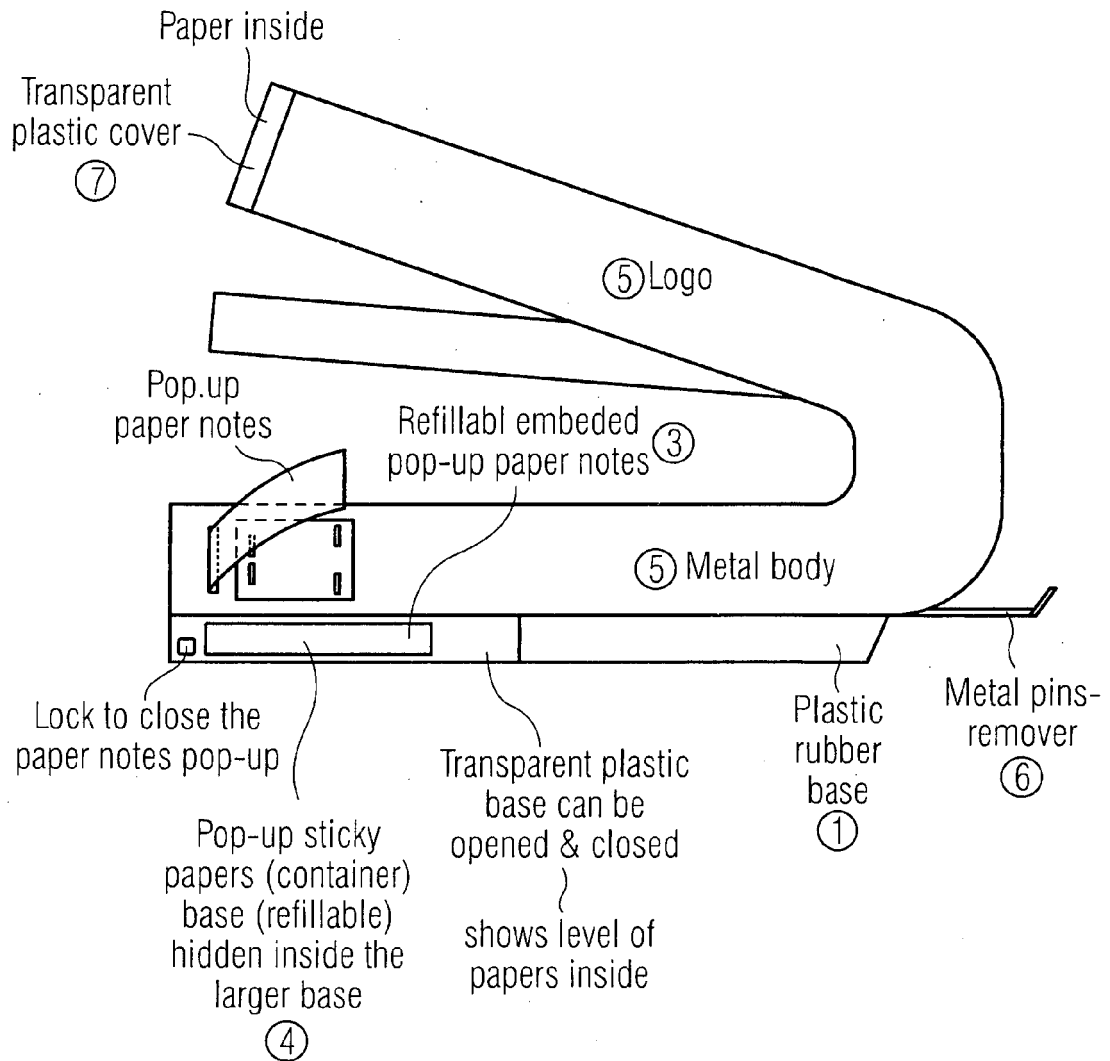


FIG 2

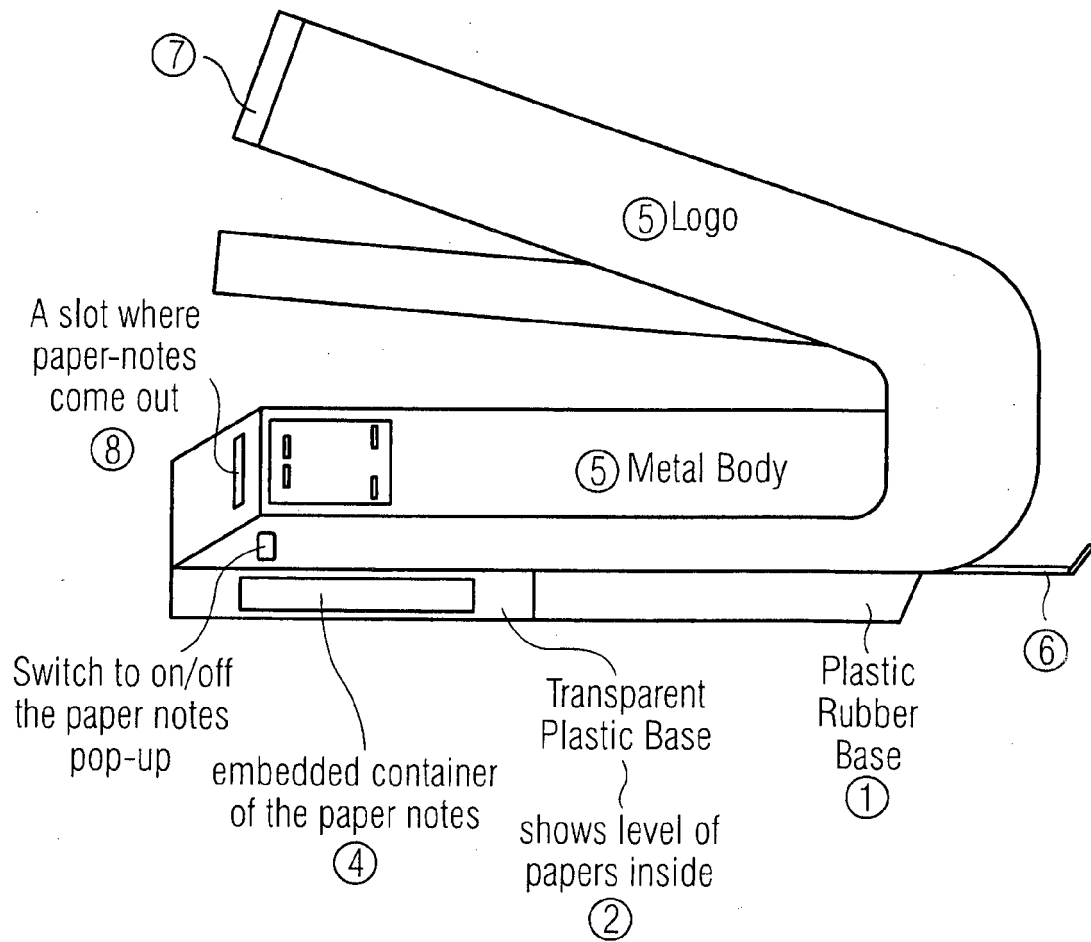


FIG 3

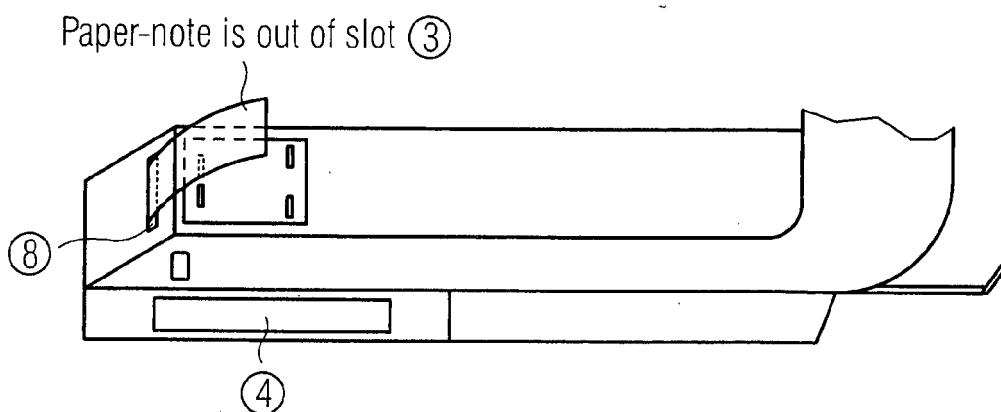


FIG 4

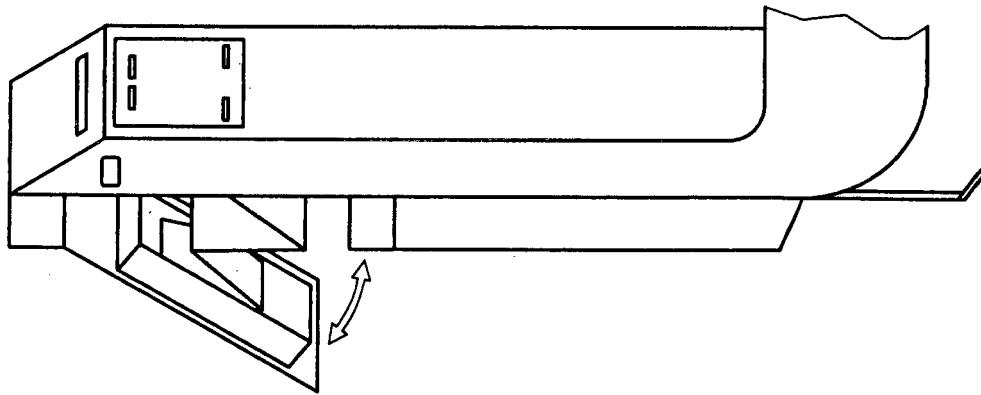


FIG 5

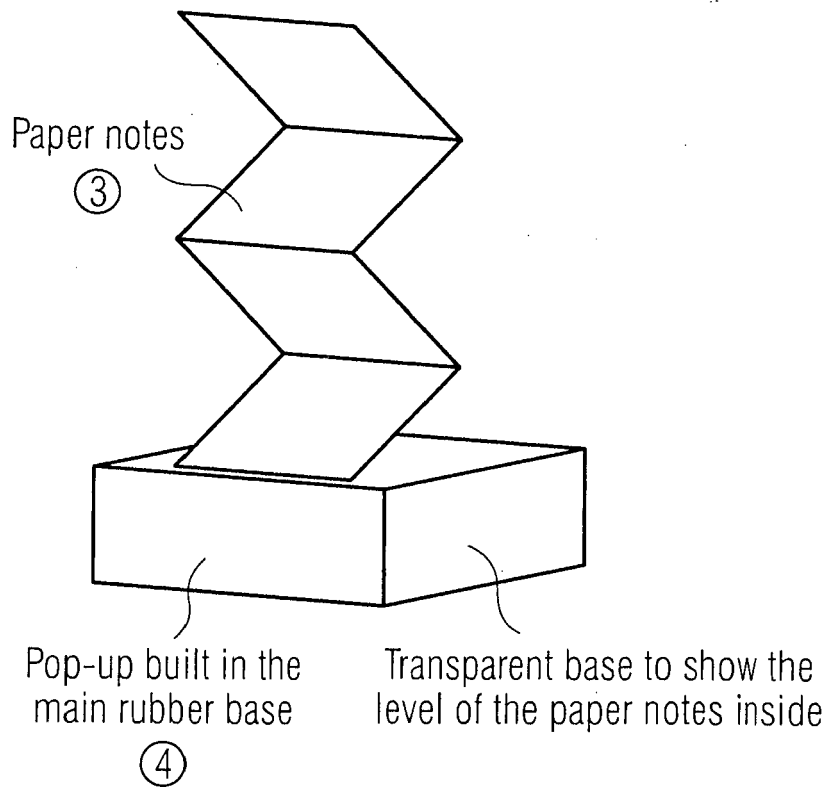


FIG 6

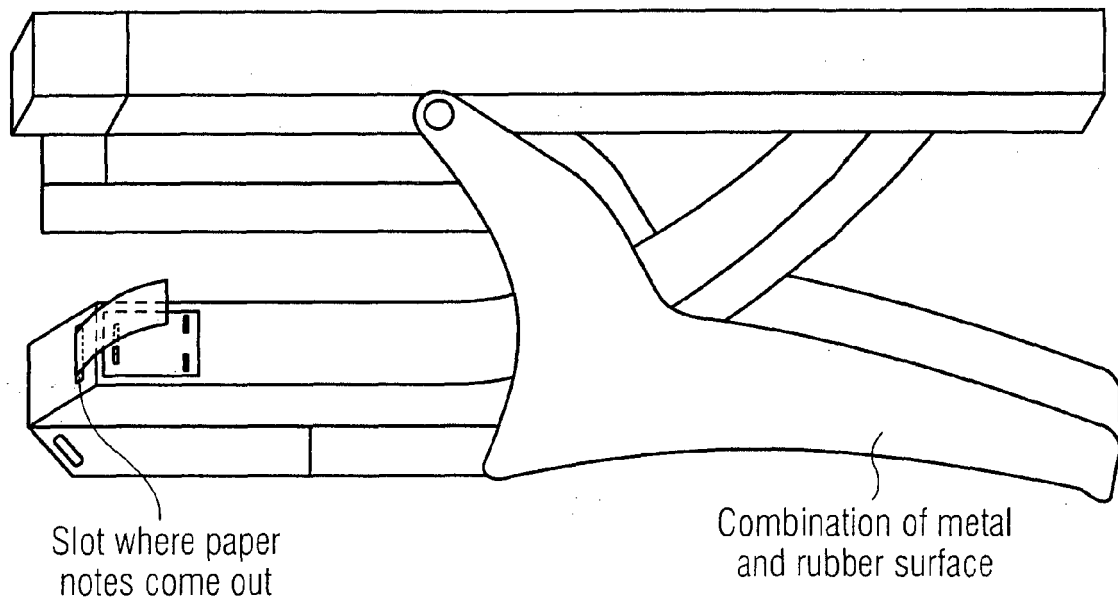


FIG 7

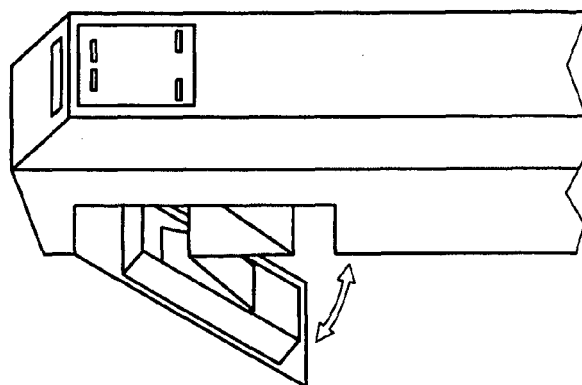
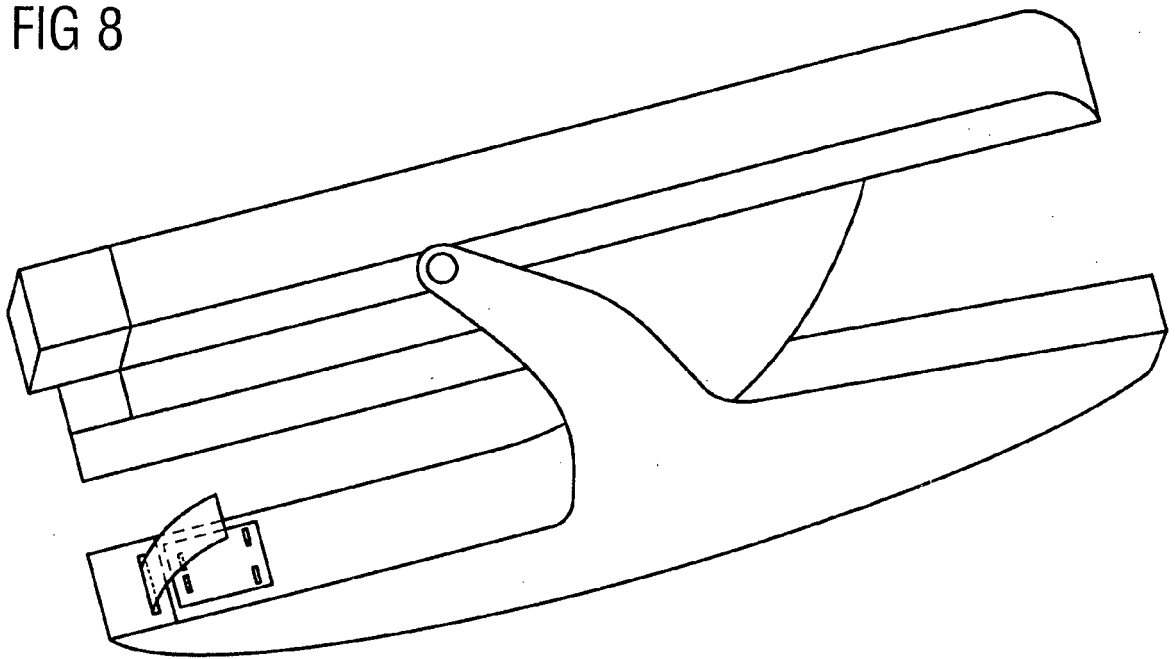


FIG 8





EUROPEAN SEARCH REPORT

Application Number
EP 14 15 5024

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	WO 2004/062856 A2 (MYERSCOUGH MARTIN [GB]) 29 July 2004 (2004-07-29) * the whole document *	1-4	INV. B25C5/00 B25C5/16
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			TECHNICAL FIELDS SEARCHED (IPC)
			B25C B25D
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
The Hague		4 August 2014	Dewaele, Karl
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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The members are as contained in the European Patent Office EDP file on
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82