DERMADOCK®

PUMP BOTTLE

Reimagined. Redesigned.

PROBLEM:

Currently, all of the pump bottles on the market do not provide a solution for consuming 100% of the content within, leaving consumers frustrated with either wastage, or searching for alternative options to extract the remaining content from the bottom and inside of the bottles.











SOLUTION:

Our patented, uniquely designed bottle eliminates the need to cut or open pump bottles because now the bottom can easily be twisted or snapped open to access 100% of the content inside.



A D V A N T A G E S :

Although our patent allows for the bottom part of the bottle to detach, and become a travel compartment that is not a must, and can be left optional for the client. But rather our patent still allows for the bottom part of the bottle to be precut, sealed, and then snapped off so consumers are able to access 100% of the content inside the bottle rather than wastage, or cutting open the bottle themselves, etc.

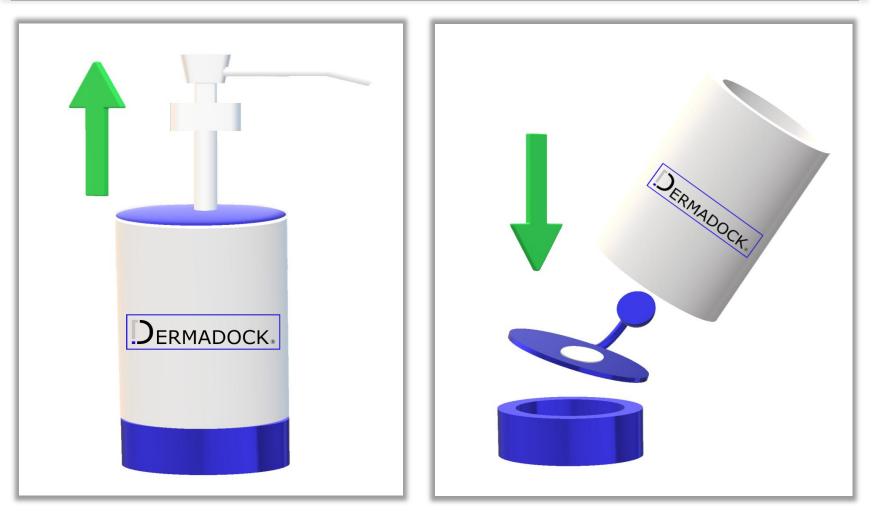


- This innovative design will certainly increase brand loyalty and appeals to value conscious consumers.
- Will also lead to a higher customer satisfaction level which in turn will translate to increased sales.
- Design eliminates the need for consumers to cut open the bottles.
- Is the only design patent on the current market that allows for accessing 100% of the content inside pump bottles.

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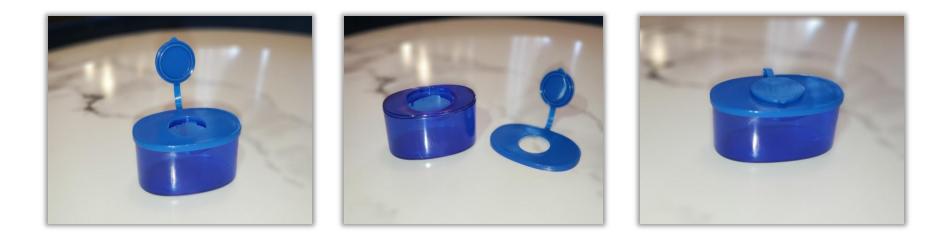
FLEXIBILITY:

Because of the nature and scope of our unique patent, our bottle design can be incorporated with current bottles on the market where the bottom can either be twisted off as shown in our prototype or snapped off as shown in our visual below. This allows clients flexibility to modify their current bottles with our unique design without a complete revamp.



TRAVEL:

Not only is our patented bottle designed to access 100% of the content, but if needed, it also serves a dual purpose by converting into a built in travel compartment for consumers wanting to take their favorite product on the go or to retain for future use. The on the go container is also TSA size approved for carry on baggage in airliners.





A P P L I C A B I L I T Y :

Our unique bottle design can be utilized for multiple type of pump bottles including conventional lotion bottles, shampoo & conditioners, hand sanitizers, and even baby lotion.

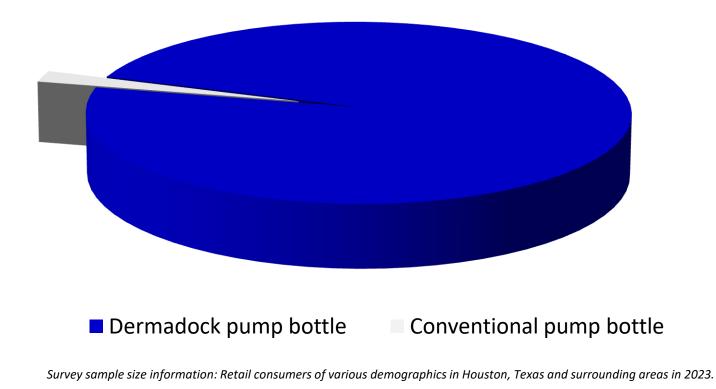




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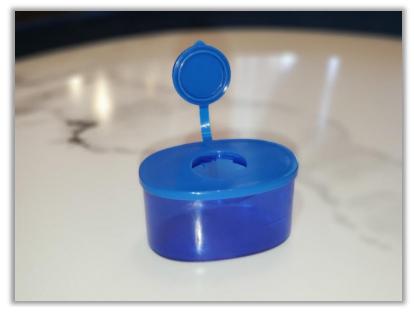
Prior to launch, we have done extensive surveying of the end consumer to gauge their feedback, and their response had always been overwhelmingly to opt for our design rather than the conventional pump bottles on most store shelves; for some, even if that meant paying a bit more for the product on account of the value proposition it offers.

Consumer Survey Results



SUSTAINABILITY:

Our design also reduces plastic waste because the bottom portion of our bottles are reusable for repeated use while traveling on the go.









MANUFACTURING:

Our patented bottles are well thought out, and are designed and tested for the manufacturing of the following types of contents.



PATENT:

(12)

(54)

(71)

(72)

(*)

(21)

(22) (65)

(60)

(51)

(52)

(58)

Our unique bottle design is patent protected; (USPTO # 9248937), and is valid until February 2036. Our patent claims allow for an upper bottle body having a first opening, and a second opening, and a lower bottle having an opening and a sealed bottom; unlike anything on the market.

Dolos (45) Date of Patent: Feb. 2, GET YOUR MONEY'S WORTH DISPENSING CANISTER B65D 47/0842; B65D 81/3288 81/3205; B65D 2231/02; B65D B65D 21/023; Y107 2 Applicant: Chasmite Dolos, Malden, MA (US) B65D 21/023; Y107 2 Inventor: Chasmite Dolos, Malden, MA (US) See application file for complete search histor B65D 21/023; Y107 2 Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 31 days. See application file for complete search histor 31/5309 A * 11/1994 Bows: B65D 27/91/467 A * 5/1957 Leahin Pricer Publication Data Provisional application No. 61/816,145, filed on Apr. 25, 2013. Sp8531 A * 1/21999 Elliot B65D 8502 87/02 (2006.01) B65D 201/022237 941 * 11/2011 Foutana B65D 8502 87/12 (2006.01) B65D 201/022379 A1 * 11/2011 Foutana B65D 8502 87/12 (2006.01) B65D 201/022379 A1 * 11/2011 Foutana B65D 201/022379 A1 * 11/2011 Foutana B65D 8502 87/12 (2006.01) B65D 201/022379 A1 * 11/2011 Foutana B65D 201/022379 A1 * 11/2011 Foutana B65D 8502 87/12 (2006.01) B65D 201/022379 A1 * 11/2011 Foutana B65D 201/022379 A1 * 11/2011 Foutana B65D 201/02237		US009248937B2
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Notice: Subject to any disclaimer, the term of this pattern is extended or adjusted under 35 U.S.C. 154(b) by 31 days. Appl. No.: 14/256,934 Filed: Apr. 19, 2014 Prior Publication Data US 2014/0319176 A1 Oct. 30, 2014 Related US. Application Data Provisional application No. 61/816,145, filed on Apr. 25, 2013. Int. C1. B65D 23009 (2006.01) B65D 23009 (2013.01); B65D 12/9221 CC	Applicant: Chasmite Dolos, Malden, MA (US)	B65D 21/0231; Y10T 29/49821 See application file for complete search history.
patient is extended or adjusted under 35 U.S.C. 154(6) by 31 days. Appl. No: 14256,934 Filed: Apr. 19, 2014 Prior Publication Data US 2014/0319176 A1 Oct. 30, 2014 Related U.S. Application Data Provisional application No. 61/816,145, filed on Apr. 25, 2013. Int. C1. B55D 25708 (2006.01) B55D 25708 (2003.01), B55D 21/0221 (2013.01), B55D 21/0221 (2013.01), B55D 21/0221 (2013.01), B55D 21/0221 (2015.01), B55D 221/02213 (B55D 21/0231) B55D 25208 (2013.01), B55D 21/0231 B55D 25208 (B5D 221/0231, B55D 221/0231	Inventor: Chasmite Dolos, Malden, MA (US)	(56) References Cited
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25/08 (2013.01); B65D 47/127 (2013.01); B65D 47/147 (2013.01); B65D 163/1266 (2013.01); B65D 81/3266 (2013.01); B65D 81/3288 (2013.01); B65D 23231/065 (2013.01); B65D 865D 2321/02 (2013.01); Y107 294/9821 (2015.01) Cf ABSTRACT Field of Classification Search CPCB65D 121/0234; B65D 121/031; B65D 1206; B65D 231/02(2) B65D 81/3266 (B65D 247/122; B65D 47/127; B65D 47/147; Note-in-one dispensing bottle is disclosed. The both rescut problem open with a twist and is covered with scal. A cover is designed to cover both the upper body and the lower body portion. 100 101 101 101 101 102 101 101 101 101 101 101 101 101 101 101 101 101 102 103 103	CPC B65D 23/00 (2013.01); B65D 21/023	
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B65D 2231/02 (2013.01); Y/07 2949821 (2015.01) Field of Classification Search CPCB65D 210234; B65D 21/031; B65D 12/05 B65D 81/361; B65D 81/3216; B65D 81/3266 B65D 81/361; B65D 81/3216; B65D 81/3266 B65D 2231/052; B65D 81/3216; B65D 81/3266 B65D 2321/052; B65D 81/3266 B65D 2321/0526 B65D 2321/052; B65D 81/3266 B65D 2321/0526 B65D 2321/0526 B65D 2321/052; B65D 81/3266 B65D 2321/0526 B65D 23	(2013.01); B65D 81/3266 (2013.01); B651	D (57) ABSTRACT
B65D 81/36(1; B65D 81/3216; B65D 81/3266; B65D 232/005; B65D 2509; B65D 23200; B65D 47/122; B65D 47/127; B65D 47/147; 10 10 10 10 10 10 10 10 10 10 10 10 10	<i>B65D 2231/02</i> (2013.01); <i>Y10T 29/4982</i> (2015.01) Field of Classification Search	 pre-cut unbroken section between its upper body portion and its lower body portion. The pre-cut unbroken section can be easily broken open with a twist and is covered with a break
B65D 47/122; B65D 47/127; B65D 47/147; 12 Claims, 6 Drawing Sheets	B65D 81/361; B65D 81/3216; B65D 81/3266	and the lower body portion.
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The Director of the United States Patent and Trademark Office The United Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that States a patent on the invention shall be granted under the law. OA Therefore, this America **United States Patent** Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America, and if the invention is a process, of the right to exclude others from using, offering for sale or selling throughout the United States of America, or importing into the United States of America, products made by that process, for the term set forth in 35 U.S.C. 154(a)(2) or (c)(1), subject to the payment of maintenance fees as provided by 35 U.S.C. 41(b). See the Maintenance Fee Notice on the inside of the cover. Michelle K. Lee Director of the United States Patent and Trademark Office

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