



www.archive.org
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Internet Archive
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San Francisco, CA 94118

AFFIDAVIT OF CHRISTOPHER BUTLER

1. I am the Office Manager at the Internet Archive, located in San Francisco, California. I make this declaration of my own personal knowledge.

2. The Internet Archive is a website that provides access to a digital library of Internet sites and other cultural artifacts in digital form. Like a paper library, we provide free access to researchers, historians, scholars, and the general public. The Internet Archive has partnered with and receives support from various institutions, including the Library of Congress.

3. The Internet Archive has created a service known as the Wayback Machine. The Wayback Machine makes it possible to surf more than 400 billion pages stored in the Internet Archive's web archive. Visitors to the Wayback Machine can search archives by URL (i.e., a website address). If archived records for a URL are available, the visitor will be presented with a list of available dates. The visitor may select one of those dates, and then begin surfing on an archived version of the Web. The links on the archived files, when served by the Wayback Machine, point to other archived files (whether HTML pages or images). If a visitor clicks on a link on an archived page, the Wayback Machine will serve the archived file with the closest available date to the page upon which the link appeared and was clicked.

4. The archived data made viewable and browseable by the Wayback Machine is compiled using software programs known as crawlers, which surf the Web and automatically store copies of web files, preserving these files as they exist at the point of time of capture.

5. The Internet Archive assigns a URL on its site to the archived files in the format [http://web.archive.org/web/\[Year in yyyy\]\[Month in mm\]\[Day in dd\]\[Time code in hh:mm:ss\]/\[Archived URL\]](http://web.archive.org/web/[Year in yyyy][Month in mm][Day in dd][Time code in hh:mm:ss]/[Archived URL]). Thus, the Internet Archive URL <http://web.archive.org/web/19970126045828/http://www.archive.org/> would be the URL for the record of the Internet Archive home page HTML file (<http://www.archive.org/>) archived on January 26, 1997 at 4:58 a.m. and 28 seconds (1997/01/26 at 04:58:28). A web browser may be set such that a printout from it will display the URL of a web page in the printout's footer. The date assigned by the Internet Archive applies to the HTML file but not to image files linked therein. Thus images that appear on a page may not have been archived on the same date as the HTML file. Likewise, if a website is designed with "frames," the date assigned by the Internet Archive applies to the frameset as a whole, and not the individual pages within each frame.

6. Attached hereto as Exhibit A are true and accurate copies of printouts of the Internet Archive's records of the HTML files for the URLs and the dates specified in the footer of the printout. Where the a URL has been truncated in the footer, a coversheet with the full URL has been attached to the printout.

7. I declare under penalty of perjury that the foregoing is true and correct.

DATE: 10/6/15

Christopher Butler

CALIFORNIA JURAT

See Attached Document.

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
County of San Francisco

Subscribed and sworn to (or affirmed) before me on this

6th day of October, 2015, by

Christopher Butler,

proved to me on the basis of satisfactory evidence to be the person who appeared before me.



Signature: 

Exhibit A

<https://web.archive.org/web/20100120102738/http://www.borealisgroup.com/industry-solutions/advanced-packaging/rigid-packaging/polyolefin-foam/daploy-hms-pp-extruded-foam/>



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Daploy HMS PP extruded foam parts

Recycling cars gets even better

Amidst the growing uneasiness in **rising fuel prices**, most governments today have taken a stern view on **energy and resource efficiency** that will lead to tougher measures to improve our use and consumption of natural resources. The fuel crisis has heightened both public and private sector awareness of the need to adopt resource-efficient practices which will curb our consumption of natural resources without sacrificing the level of comfort in our daily lifestyles.

The current European Union 5th environmental action plan is an example of how governments have begun to implement a stronger stance on resource related issues. The plan calls for **more recycling solutions** to be implemented in the automotive industry, with targets of 75% of car parts to be recycled. Should Original Equipment Manufacturers (OEMs) fail in reaching the target, heavy fines will be imposed as a means to push industry to operate more environmentally conscious.

Daploy HMS PP used in vehicles contributes in lowering the weight of cars and aids in recycling of materials.

The action plan also includes an end-of-lifecycle directive which advocates solutions that are **easy to dismantle**, re-use, and / or **recycle**. As this recycling craze gains in political momentum, the automotive industry will need to be particularly adept in choosing the appropriate materials that are used in automotive parts and components.

Mono-material based automotive parts to drive the change

With time, we can only expect that this recycling trend will even more lead to mono-material based solutions, which provide the primary benefit of easy recyclability. While the automotive industry has **widely accepted polypropylene (PP)** based car parts, including bumpers, door cladding and body panels, **additional use of PP in the car's foam structures**, such as roof panels, water shields and noise absorbing parts, is further increasing the materials that are recyclable in vehicles.

Using foams in high end applications such as automotive parts requires the material to offer **outstanding insulation properties** (thermal and sound insulation), without sacrificing the lightweight-ness of the end part. These foams should also be long-lasting, recyclable solutions in order to help car manufacturers better achieve the targets of the EU 5th environmental action plan.

For the extruded PP foam market, Borealis has developed **Daploy™ HMS PP grades**. These long chain branched PP products show the right balance of **high melt strength** in combination with good extensibility, which is required especially in **extruded low density foam applications**.

The main properties of Daploy™ HMS PP grades for extruded foams include:

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- Easy to process
- Fine, even cell structure
- Smooth foam surface
- Good insulation properties
- Chemical resistance
- Non hydroscopic solution

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