

**FORUM FOOD & MADE IN ITALY  
NUOVI SCENARI PER L'AGROALIMENTARE**

Milano, 30 GIUGNO 2015

*Smart Packaging*

**avv. Gabriella Rubino**



# Smart Packaging

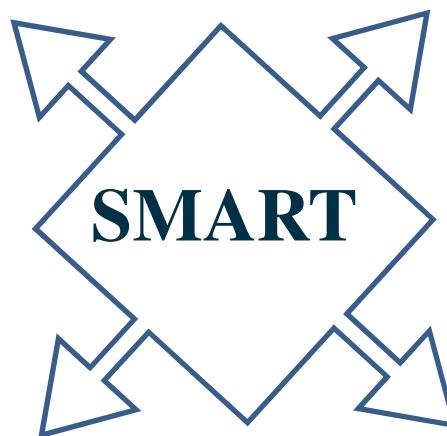
## Quali funzioni, quali tutele

BREVETTI  
INNOVAZIONE  
RICERCA APPLICATA  
START UP INNOVATIVE

DESIGN  
CREATIVITA'  
CONSERVAZIONE  
FRUIZIONE  
TRASPORTO

COMUNICAZIONE  
INFORMAZIONE  
PUBBLICITA'  
ABBINAMENTI  
INCENTIVO ALL'ACQUISTO

MARCHI  
ORIGINE  
ESPERIENZA SENSORIALE



# Brevetti

**Active packaging:** si basa sull'utilizzo di materiali attivi e antimicobici che a contatto con cibi e alimenti interagiscono in modo virtuoso con gli alimenti per prolungarne la shelf life.

## Rivestimenti antibatterici per il formaggio

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**US2015110927 (A1)**

**Bibliographic data: US2015110927 (A1) — 2015-04-23**

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**EDIBLE COATING AND COATED FOOD PRODUCT**

**Page bookmark** [US2015110927 \(A1\) - EDIBLE COATING AND COATED FOOD PRODUCT](#)

**Inventor(s):** BARTKOWSKA BEATA [GB]; LI HANGSHENG [CN]; RAN CHUNBO [CN]; XU DESHENG [GB] ±

**Applicant(s):** CONOPCO INC DBA UNILEVER [US] ±

**Classification:**

- international: A21D15/08; A23L1/00
- cooperative: A21D13/0016; A21D15/08; A23G9/322; A23G9/48; A23G9/506; A23L1/0032; A23L1/0055; A23L1/0061; A23V2002/00

**Application number:** US201214363062 20121213

**Priority number(s):** WO2011CN02098 20111214 ; EP20120154383 20120208 ; WO2012EP75357 20121213

**Also published as:** [WO2013087757 \(A1\)](#) [EP2790517 \(A1\)](#) [EA201400695 \(A1\)](#)

**Abstract of US2015110927 (A1)**

Translate this text into  Albanian  powered by EPO and Google

Disclosed is an **edible coating**, a food product coated with the **coating** and the method for manufacturing the food product. The **coating** comprises a first layer comprising first **edible** oil and a second layer comprising a hydrophobic **edible** particle wherein the hydrophobic **edible** particle has a diameter from 20 nm to 500 microns. The food product having the **coating** is resistant to becoming soggy.

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**Packaging intelligente:** packaging che aggiunge informazioni extra, spesso in forma di sensori o altri strumenti di comunicazione. Controllare tracciabilità, catena del freddo, etc.



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Refine search → Results page 1 → RU2538450 (C1)

**Bibliographic data: RU2538450 (C1) — 2015-01-10**

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**COLD INDICATOR**

Page bookmark RU2538450 (C1) - COLD INDICATOR

Inventor(s): KOCHERGIN IGOR NIKOLAEVICH [RU] ±

Applicant(s): KOCHERGIN IGOR NIKOLAEVICH [RU] ±

Classification: - international: B65D79/02; G01K11/06  
- cooperative:

Application number: RU20130146173 20131016

Priority number(s): RU20130146173 20131016

**Abstract of RU2538450 (C1)**

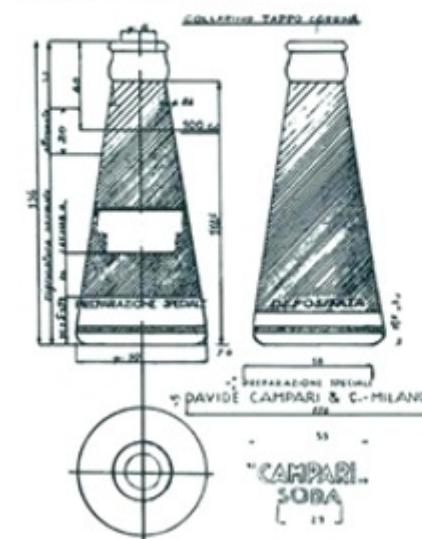
Translate this text into  Albanian  patenttranslate powered by EPO and Google

FIELD: food industry. SUBSTANCE: cold indicator consists of two equal transparent rectangular sheets of a non-toxic strong flexible cold-tolerant material, tightly connected with overlap along the perimeter and divided with radial partitions into several peripheral sectors and one central sector. All the sectors are connected to the central sector by means of 1-3 mm diameter holes of a perforated seam limiting the central sector and have grooves. A fresh-water ice granule is placed in each groove of the peripheral sectors; potassium permanganate KMnO<sub>4</sub>monocrystals are placed in the central sector groove. EFFECT: information validity and objectivity and multiple application possibility. 2 dwg

# Comunicazione



Disegno n° 67  
Centrotavola n° 20  
Dato n° 932  
-S.A. Angelo Bordoni e Figlio - Milano-  
R.P. Pireo





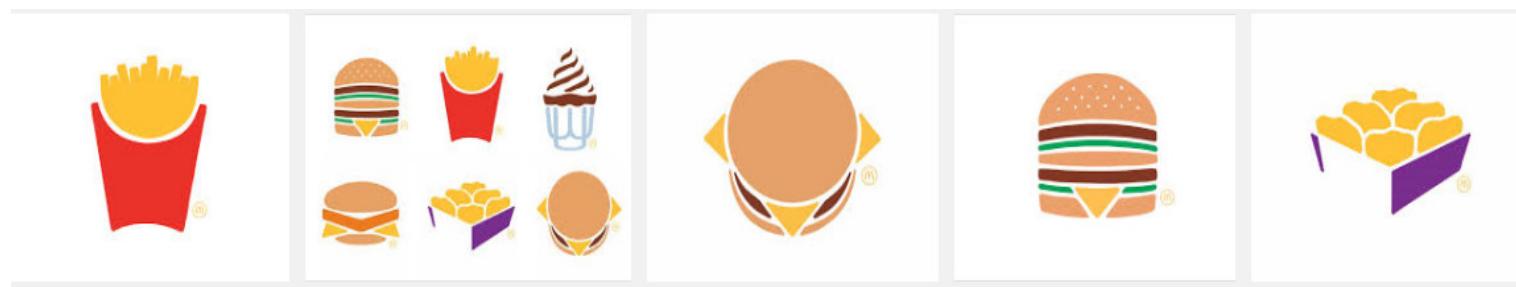
## Plain packaging



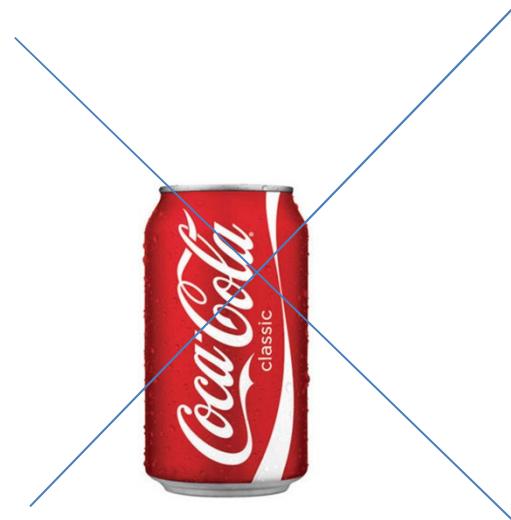
# Cobranding



# Debranding



# Marchi



# Marchi









# Trade dress per ristoranti ?

## TACO CABANA (1992)

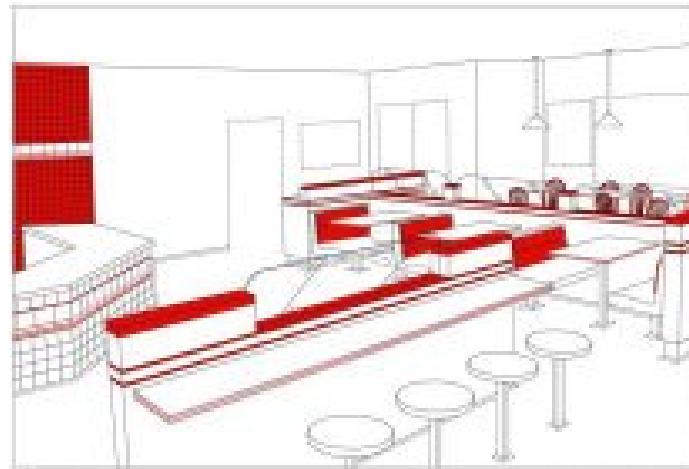
"a festive eating atmosphere having interior dining and patio areas decorated with artifacts, bright colors, paintings and murals. The patio includes interior and exterior areas with the interior patio capable of being sealed off from the outside patio by overhead garage doors. The stepped exterior of the building is a festive and vivid color scheme using top border paint and neon stripes. Bright awnings and umbrellas continue the theme." 932 F. 2d 1113, 1117 (CA5 1991).

## APPLE STORE (2014)



# Trade dress per ristoranti ?

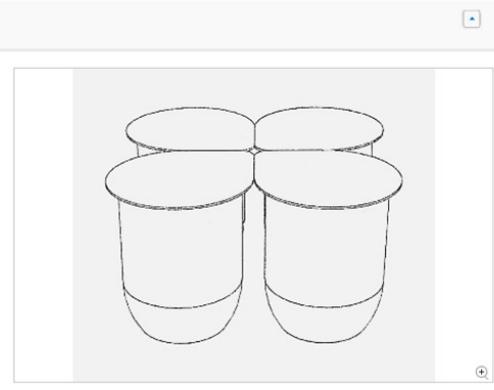
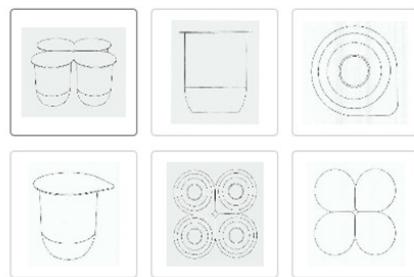
In-Out-Burger



# Design



Graphic representation



Graphic representation



Graphic representation

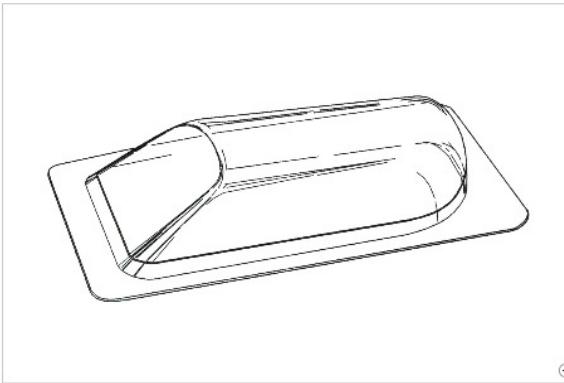
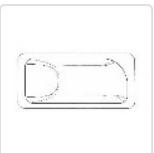


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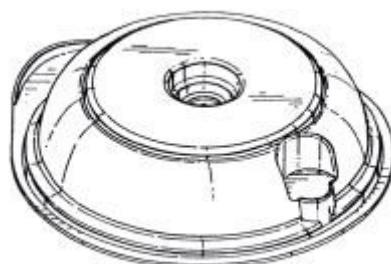
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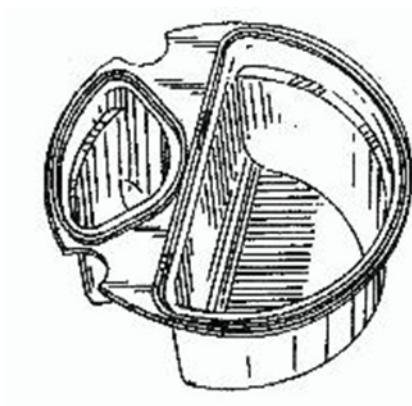
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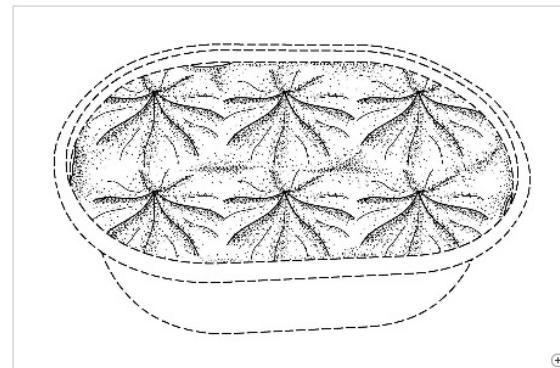
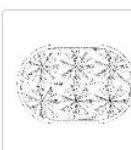
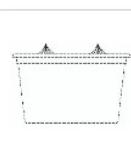
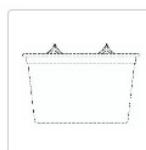
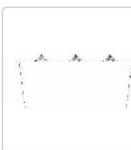
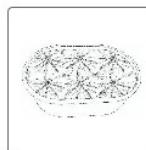
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### Graphic representation

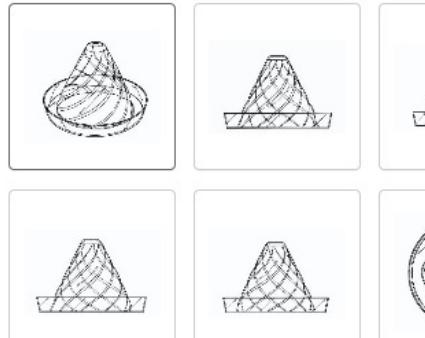


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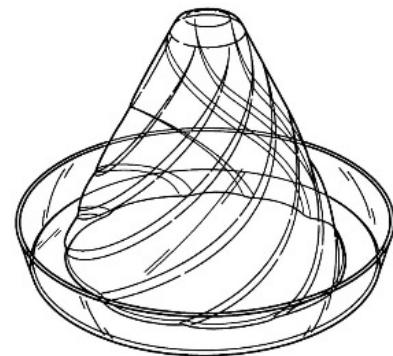


## Graphic representation

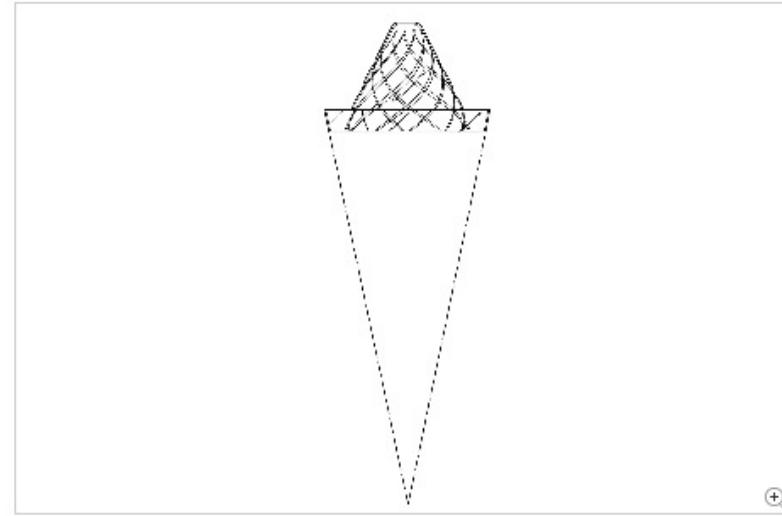
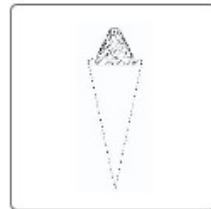


1 / 2

1 2



## Graphic representation





## 001796087-0001 - KEGLEVICH FRESH VODKA & LIMONE [+ info](#)



### Design information

Design number	001796087-0001
Filing date	20/12/2010
Locarno class number	09.01
Indication of the product	Bottles with caps, Bottles
Design status	Registered and fully published (A.1.)
Reference	MCR/SDM/C.Des00059

### Owner information

Owner ID number	451611
Owner name	F.LLI GALLI, CAMIS & STOCK AG

### Representative information

Representative ID number	13660
Representative name	NOVAGRAAF UK.

## 001796087-0002 - KEGLEVICH DELICIOUS VODKA & MELONE [+ info](#)



### Design information

Design number	001796087-0002
Filing date	20/12/2010
Locarno class number	09.01
Indication of the product	Bottles with caps, Bottles
Design status	Registered and fully published (A.1.)
Reference	MCR/SDM/C.Des00059

### Owner information

Owner ID number	451611
Owner name	F.LLI GALLI, CAMIS & STOCK AG

### Representative information

Representative ID number	13660
Representative name	NOVAGRAAF UK.

## 001796087-0003 - KEGLEVICH FRESH VODKA & MENTA [+ info](#)



### Design information

Design number	001796087-0003
Filing date	20/12/2010
Locarno class number	09.01

### Owner information

Owner ID number	451611
Owner name	F.LLI GALLI, CAMIS & STOCK AG

# 3d Print



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