

[SS 1] unique and code

Results in EPODOC 13.560

[SS 2] 1 and product

Results in EPODOC 1.131

[SS 3] 2 and identification

Results in EPODOC 360

[SS 4] 3 and method

Results in EPODOC 242

[SS 5] 4 and database

Results in EPODOC 64

[SS 6] 5 and query

Results in EPODOC 8

[SS 7] ..li



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PN - [US2017076351](#) A1 20170316

PR - IT2014RM00110
20140310; WO2015IB51688
20150308

AP - US201515125496 20150308

DT - **

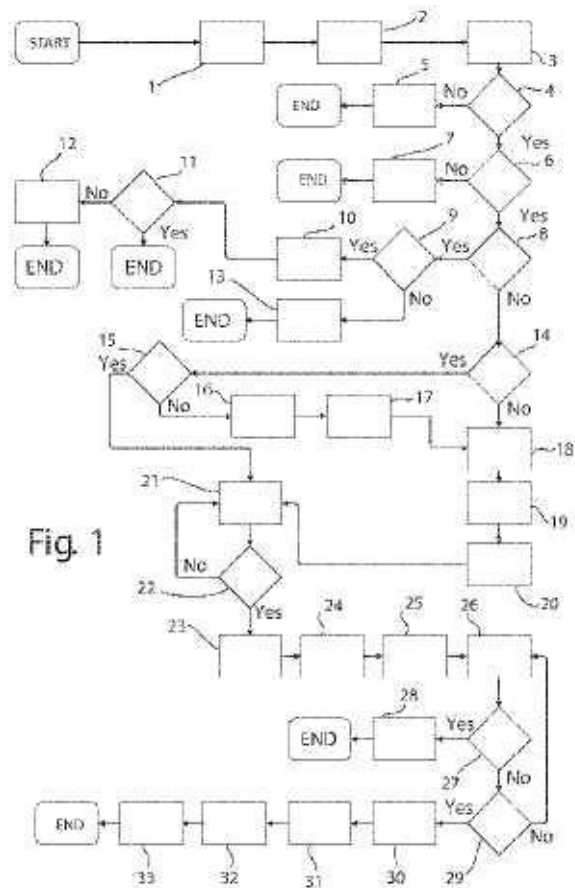
CCI - [G06Q30/0627](#) ; [G06Q30/018](#)

CUI - [G06F17/30879](#)

PA - CAPORUSSO ALESSANDRO [IT]

TI - **METHOD OF USE OF A UNIQUE
PRODUCT IDENTIFICATION CODE**

AB - A **method** of use of a **unique
product identification code**
(UPIC) being emitted by
a **database** manager, associated
with and applied on a **product**
provides a first UPIC **query** with
a **database** manager for
information on the same **product**
by a user through a software
application, an evaluation of a
validity of the UPIC by
the **database** manager, a
response of the **database**
manager to the user with
information related to
the **product**, or if the
same **product** was already



purchased, a creation of a provisional connection between the user **code** and the UPIC queried through the software application. The user provides proof of an alleged purchase of the **product** by a second UPIC **query** that is made by the same user at the end of a determined first time period from the first UPIC **query**, with no other user having queried the same UPIC before the second UPIC **query**.

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PN

- [CN106415638](#) A 20170215

PR

- IT2014RM00110
20140310; WO2015IB51688
20150308

AP

- CN2015813296 20150308

DT

- I

CCI

- [G06Q30/0627](#) ; [G06Q30/018](#)

CUI

- [G06F17/30879](#)

PA

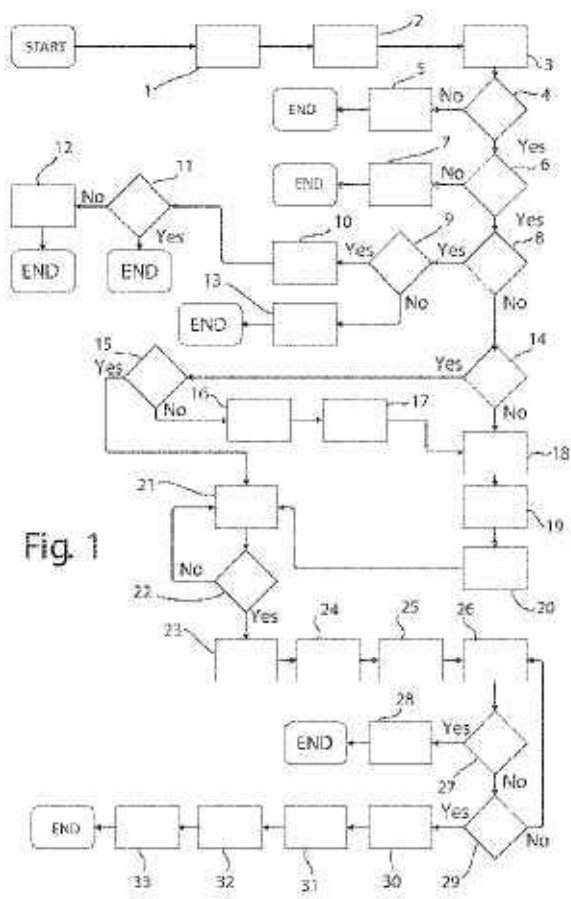
- CAPORUSSO ALESSANDRO

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proof of an alleged purchase of
the **product** by a second
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same user at the end of a
determined first time period
from the first UPIC **query**, with
no other user having queried the
same UPIC before the second
UPIC **query**.



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PN

- [CN106415632](#) A 20170215

PR

- ES20140030247
20140224; WO2015EP53740
20150223

AP

- CN2015810297 20150223

DT

- I

CCI

- [G06F21/32](#) ; [G06F21/35](#) ;
[G06Q20/3226](#) ; [G07C9/00087](#) ;
[H04L63/0861](#)

CUI

- [G06K9/00906](#) ; [H04L9/0869](#) ;
[H04L9/3231](#) ; [H04L63/0428](#) ;
[H04W12/02](#)

CCA

- [H04L63/0892](#) ;
[G07C2009/00095](#) ; [H04W4/80](#)

PA

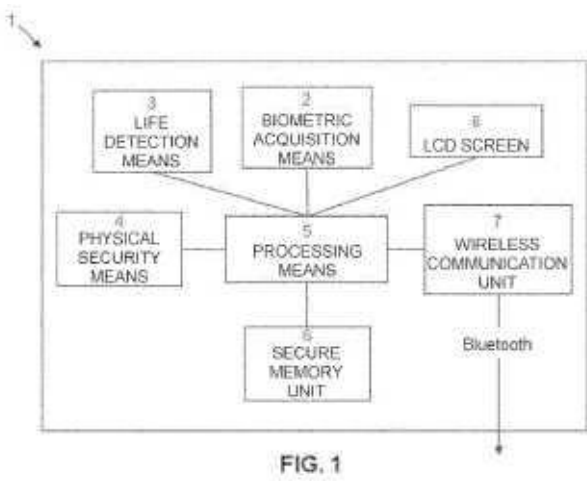
- CAPORUSSO ALESSANDRO

TI

- **Method** of use of a **unique product identification code**

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PN

- [CN106416424](#) A 20170215

PR

- JP20140015190 20140130; WO2015JP52626 20150130

AP

- CN2015805347 20150130

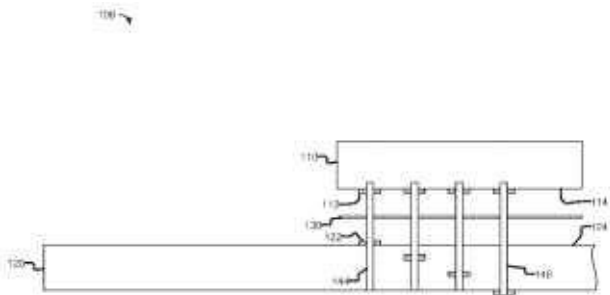
DT

- I

- CCI - [F24H1/0018](#) ; [H05B3/06](#) ; [H05B3/48](#) ; [H05B3/78](#)
- CCA - [H05B2203/012](#) ; [H05B2203/021](#) ; [H05B2203/022](#) ; [H05B2203/027](#)
- PA - CAPORUSSO ALESSANDRO
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- AB - A **method** of use of a **unique product identification code** (UPIC) being emitted by a **database** manager, associated with and applied on a **product** provides a first UPIC **query** with a **database** manager for information on the same **product** by a user through a software application, an evaluation of a validity of the UPIC by the **database** manager, a response of the **database** manager to the user with information related to the **product**, or if the same **product** was already purchased, a creation of a provisional connection between the user **code** and the UPIC that is queried through said software application. The user gives a proof of an alleged purchase of the **product** by a second UPIC **query** that is made by the same user at the end of a determined first time period from the first UPIC **query**, with no other user having queried the same UPIC before the second UPIC **query**.

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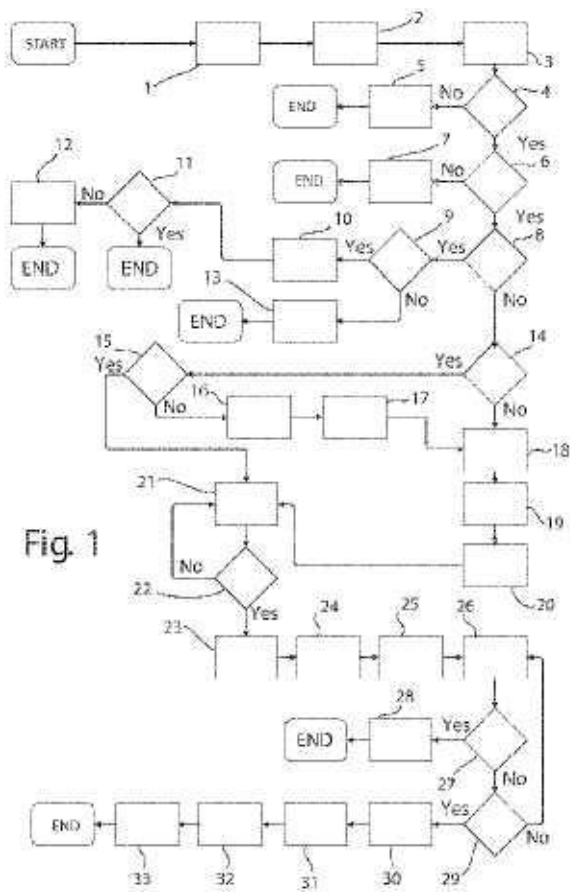
- PN - [CN106416434](#) A 20170215
- PR - US201462013808P
20140618; US201414496876
20140925; WO2015US29929
20150508
- AP - CN2015826454 20150508
- DT - I
- CCI - [H05K1/141](#)
- CQI - [G06F1/16](#) ; [H05K3/3436](#)
- CLC - [H01L2924/0002](#) , [H01L2924/00](#) ,
ADD
- CCA - [H05K1/115](#) ; [H05K3/421](#) ;
[H01L2924/0002](#) ;
[H05K2201/041](#) ; [Y10T29/49128](#) ;
[Y02P70/613](#)
- CQA - [H05K2201/10719](#)
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PN	-	CN105931063 A 20160907
PR	-	CN20161317747 20160513
AP	-	CN20161317747 20160513
DT	-	I
CNOI	-	G06Q30/0185 ; G06K17/0022
CNOA	-	G06K2017/0064
PA	-	LEADER TECH (KUNSHAN) DIGITAL TECH CO LTD
TI	-	Jewelry product information examination method
AB	-	The invention provides a jewelry product information examination method , and the method comprises the steps: (a consumer) scanning a two-dimensional code of a jewelry product , and downloading two-dimensional code recognition software if a current two-dimensional code recognition tool cannot carry out the analysis of two-dimensional code ; scanning the two-dimensional code through the two-dimensional code recognition software, obtaining a generation serial number of the two-dimensional code , and transmitting the generation serial number to a cloud server; enabling the cloud server to carry out query in a storage database according to the generation serial number, carrying out the call and buffering of the content at a unique storage position behind list head information if the list head information of one data storage link is the same as the generation serial number, and returning the content for display or play. The jewelry product is jade, pearl, an ornament made of a precious metal, artware or souvenir. The content is the product information in the two-dimensional code , and comprises the brand, the raw material, the production place, the processing process, the identification certificate and the content of the precious metal. A manufacturer sets the two-dimensional code for the jewelry product , and a consumer can check all the information through scanning and analyzing the two-dimensional code , so that the consumer can feel at ease while buying the jewelry product . An enterprise can verify the quality by itself, so as to avoid incidental losses caused by forged and fake commodities.

PN - [TW201543390](#) A 20151116
PR - IT2014RM00110 20140310
AP - TW20150107484 20150310
DT - I
CCI - [G06Q30/0627](#) ; [G06Q30/018](#)
CUI - [G06F17/30879](#)
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PN

- [WO2015136426](#) A1 20150917

PR

- IT2014RM00110 20140310

AP

- WO2015IB51688 20150308

DT

- *; Rep

CT

- |EP| ISR (A1)

[DE102006016830](#) A1 20071011

[I] (SPRINGER MARTIN [DE])

[I] 1-13

* abstract *

* figures 1,2 *

* paragraph [0001] *

* paragraph [0007] -

paragraph [0008] *

* paragraph [0015] -

paragraph [0016] *

CCI

- [G06Q30/0627](#) ; [G06Q30/018](#)

CUI

- [G06F17/30879](#)

PA

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