

Unit 5 - Week 3

Course outline
How does an NPTEL online course work?
Week 0
Week 1
Week 2
Week 3
<ul style="list-style-type: none"> Types of Claims.mp4 Dependent claims Apparatus Claims Methods or Process Claims Claim Drafting Best Practices Claims Drafting What to Avoid How to Download Copy of Patent Specification Amendment to Claims Claim Analysis Combo Pen with Marker Quiz : Assignment 3 Week 3 Feedback : Patent Drafting for Beginners
Week 4
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Assignment 3

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2020-02-19, 23:59 IST.

Instructions

- A. This Assignment is of 10 points. Each question is of 1 point.
- B. All the questions are compulsory.
- C. Questions 1-8 are Multiple Choice Questions with only one option correct
- D. Students should read the questions very carefully before answering.
- E. There is no negative marking.
- F. Questions 9 and 10 are multiple choice questions with more than one option correct

1) In the granted US patent, US 9,078,535 B1, the priority date is

1 point

(12) United States Patent Buck	(10) Patent No.: US 9,078,535 B1
	(45) Date of Patent: Jul. 14, 2015
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(54) CONTAINER LID WITH A FOOD COMPARTMENT AND A SIP-HOLE	1,002,963 A 9/19/11 Bostwick 1,331,336 A 2/19/20 Fisher 1,395,594 A 11/19/21 Pfefferle 1,434,831 A 11/19/22 Long 1,441,742 A 1/19/23 O'Brien 1,482,931 A 2/19/24 Keehn 1,485,136 A 2/19/24 House
(71) Applicant: Ronald Mark Buck , Encinitas, CA (US)	(Continued)
(72) Inventor: Ronald Mark Buck , Encinitas, CA (US)	(Continued)
(73) Assignee: Top-That! LLC , Encinitas, CA (US)	(Continued)
(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.	FOREIGN PATENT DOCUMENTS AU 2009202213 5/2009 AU 2009250333 11/2009 (Continued)
(21) Appl. No.: 14/274,576	OTHER PUBLICATIONS
(22) Filed: May 9, 2014	International Search Report and Written Opinion issued in PCT/US2012/054032 on Mar. 19, 2013. (Continued)
(51) Int. Cl. A47G 19/22 (2006.01) B65D 51/28 (2006.01)	<i>Primary Examiner</i> — Fenn Mathew <i>Assistant Examiner</i> — Chetan Chandra (74) <i>Attorney, Agent, or Firm</i> — Manuel de la Cerna
(52) U.S. Cl. CPC A47G 19/2205 (2013.01); B65D 51/28 (2013.01)	

- July 14, 2015
- May 9, 2014
- March 19, 2013
- January 01, 2013

No, the answer is incorrect.
Score: 0

Accepted Answers:
May 9, 2014

2) Statement 1: Definite article, "The", is used when the element is introduced for the first time in a claim language
Statement 2: Indefinite articles such as "a" or "an", are used when the elements are introduced from second time onwards in a claim language

1 point

- Statements 1 and 2 are true
- Statement 1 is true, 2 is false
- Statement 1 is false, 2 is true
- Statements 1 and 2 are false

No, the answer is incorrect.
Score: 0

Accepted Answers:
Statements 1 and 2 are false

3) For the following US patent, US 9,078,535 B1

1 point

Statement 1: The patent, shown below, is a patent application awaiting grant from the Patent office
Statement 2: The owner of the patent is Ronald Mark Buck

(12) United States Patent Buck	(10) Patent No.: US 9,078,535 B1
	(45) Date of Patent: Jul. 14, 2015
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(54) CONTAINER LID WITH A FOOD COMPARTMENT AND A SIP-HOLE	1,002,963 A 9/19/11 Bostwick 1,331,336 A 2/19/20 Fisher 1,395,594 A 11/19/21 Pfefferle 1,434,831 A 11/19/22 Long 1,441,742 A 1/19/23 O'Brien 1,482,931 A 2/19/24 Keehn 1,485,136 A 2/19/24 House
(71) Applicant: Ronald Mark Buck , Encinitas, CA (US)	(Continued)
(72) Inventor: Ronald Mark Buck , Encinitas, CA (US)	(Continued)
(73) Assignee: Top-That! LLC , Encinitas, CA (US)	(Continued)
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(52) U.S. Cl. CPC A47G 19/2205 (2013.01); B65D 51/28 (2013.01)	

- Statements 1 and 2 are true
- Statement 1 is true, 2 is false
- Statement 1 is false, 2 is true
- Statements 1 and 2 are false

No, the answer is incorrect.
Score: 0

Accepted Answers:
Statements 1 and 2 are false

4) Statement 1: Claim or claims should define the scope of the invention for which protection is claimed.
Statement 2: A set of claims should ideally range from the broadest to the narrowest in terms of coverage.

1 point

- Statement 1 is true, 2 is false
- Statement 1 is false, 2 is true
- Statement 1 and 2 both are false
- Statement 1 and 2 both are true

No, the answer is incorrect.
Score: 0

Accepted Answers:
Statement 1 and 2 both are true

5) Which among the following claim languages relates to dependent claims?

1 point

- The method of claim 1 or 2, further comprising
- The process consisting of
- A compound of formula I
- An apparatus comprising

No, the answer is incorrect.
Score: 0

Accepted Answers:
The method of claim 1 or 2, further comprising

6) Which of the following statement describes a transition phrase in a claim?

1 point

- Names the thing to be claimed
- Connects the preamble and the body
- Defines the parts and how they work
- None of the mentioned options

No, the answer is incorrect.
Score: 0

Accepted Answers:
Connects the preamble and the body

7) Which among the following claim languages contains an apparatus claim

1 point

- A method of manufacturing pen comprising
- A pen comprising
- An improved pen comprising
- A method to manufacture improved pen comprising

No, the answer is incorrect.
Score: 0

Accepted Answers:
A pen comprising

8) How many claims are dependant on claim 2

1 point

<p>1. A food package foil adapted to be used as a cover for a food package, comprising a plurality of lid portions, wherein each lid portion is adapted to be sealed to a food tray at a rim section of the lid portion, and a plurality of intermediate foil portions interconnecting the lid portions, wherein the food package foil further comprises an additional food container comprised in the lid portion of the foil, wherein the additional food container is formed between the lid portion and an additional foil that is attached to the lid portion, where the additional foil is folded flat when stored such that the food package foil can be supplied as a roll of foil.</p> <p>2. Food package foil according to claim 1, wherein each lid portion is adapted to be heat sealed to a food tray.</p> <p>3. Food package foil according to claim 2, the additional food container comprises an opening portion for filling the additional food container.</p> <p>4. Food package foil according to claim 3, wherein the opening portion comprises a funnel-shaped entrance opening.</p> <p>5. Food package foil according to claim 3, wherein the opening portion is positioned inside of the rim section of the lid portion, such that the opening portion does not interfere with the heat sealing of the lid to the food tray.</p>	<p>6. Food package foil according to claim 3, wherein the opening portion extends into the intermediate foil portion of the foil.</p> <p>7. Food package foil according to claim 3, wherein the opening portion comprises a non return valve.</p> <p>8. A food package comprising a food tray and a lid made from a lid portion of a food package foil according to claim 1.</p> <p>9. Food package according to claim 8, wherein the opening portion for filling the additional food container is sealed when the lid is attached to the food tray by heat sealing.</p> <p>10. Food package according to claim 8, wherein the additional food container is attached to the lid by a temperature sensitive means such that the additional food container will open up when the seal between the additional food container and the lid is above a specific temperature.</p> <p>11. Food package according to claim 8, wherein the additional food container is attached to the lid by a microwave sensitive means such that the additional food container will open up when the seal between the additional food container and the lid is exposed to a predefined amount of microwave radiation.</p> <p>12. Food package according to claim 8, wherein the additional food container comprises a material that is at least partly non-permeable to microwaves.</p>
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- 1
- 2
- 10
- 11

No, the answer is incorrect.
Score: 0

Accepted Answers:
7

9) Which among the following statements are correct in regard to Section 10 of the Patents Act

0 points

- End with a claim or claims defining the scope of the invention for which protection is claimed
- The claim or claims shall relate to a single invention or to a group of inventions linked so as to form a single inventive concept
- Be accompanied by an abstract to provide technical information on the invention
- Drawings are submitted to the Controller and will be listed along with the claim

No, the answer is incorrect.
Score: 0

Accepted Answers:
End with a claim or claims defining the scope of the invention for which protection is claimed
The claim or claims shall relate to a single invention or to a group of inventions linked so as to form a single inventive concept
Be accompanied by an abstract to provide technical information on the invention
Drawings are submitted to the Controller and will be listed along with the claim

10) Which among the following practices must be avoided in claim drafting?

1 point

- Mentioning trademark name in the claim
- Mentioning numerical ranges
- Numerical ranges without outer limits
- Numerical ranges not supported by the embodiments

No, the answer is incorrect.
Score: 0

Accepted Answers:
Mentioning trademark name in the claim
Numerical ranges without outer limits
Numerical ranges not supported by the embodiments