Statement which indicates that any broken line illustration in the drawing disclosure is not a part of the design saught to be patented

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scification and Claim 1903.01 1503.01 Drawing

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1504.10 Priselty under 35 U.S.C. 119 1504.20 Benefit under 35 U.S.C. 120¢

Allowance and Term of Dealer Patent

\$1509 Reissue of a Design Patent 1510 Reexamination

1511 Protest

1512 Relationship between Design Patent, Copyright and Trademark

1513 Mincellaneous4

1501 Statutes and Rules Applicable [R-4]

The right to a patent for a design stems from:

35 U.S.C. 171. Patents for designs. Whoever invents any new, original and ornamental design for an article of manufacture may obtain a patent therefor, subject to the conditions and requirements of the title.

The provisions of this title relating to patents for inventions shall apply to patents for designs, except as otherwise provided. * * *

37 CFR 1.151. Rules applicable. The rules relating to applications for patents for other inventions or discoveries are also applicable to applications for patents for designs except as otherwise provided. (35 U.S.C. 171)

37 CFR * 1.152-1.155, which relate only to design patents, are reproduced in the sections of this chapter.

olt is noted that design patent applications are not included in the Patent Cooperation Treaty (PCT), and the procedures followed for PCT international applications are not to be followed for design patent applications.

The practices set forth in other chapters of this Manual of Patent Examining Procedure (MPEP) are to be followed in examining applications for design patents, except as particularly pointed out in the Chapter. Some sections of this Chapter make specific reference to other sections or chapters of the Manual.4

1502 Definition of a Design [R-4]

The design of an object consists of the visual characteristics or aspects displayed by the object. It is the appearance presented by the object which creates *** ha visual impact upon the mind of the observer.

Since a design is manifested in appearance, the subject matter of a design spatents application may relate to the configuration or shape of an object, to the surface ornamentation son an objects or both.

*** Design is inseparable from the object to which it is applied and cannot exist alone merely as a scheme of surface ornamentation. It must be a definite, preconceived thing, capable of reproduction and not merely the chance result of a method.

\$\psi(35 U.S.C. 112, first and second paragaraphs). Form Paragraph 15.43 SUBJECT MATTER OF DESIGN PATENT

Since a design is annifested in appearance, the subject matter of a Design Patent may relate to the configuration or shape of an object, to the surface or name station on the object or both 4

the the cash or the because required of the applicant mant

Elements of a Design beatents Application

A design pretente application has essentially the elements required of an application for a putility patent ***Miled under 35 U.S.C. 1014 (see Chapter 600). However, unlike the latter where a preamble to the specification is no longer required, a preamble still remains a requirement in a design spatents application (37 CFR 1.154).

bA claim is a necessary element of a design patent application.

A drawing is an essential element of a design patent application. (See later § 1503.02 of this Chapter for requirements for drawings). 3d beates study to says out

Port Paragraph 15.05 st unitembra en vo issueres and

DESIGN PATENT APPLICATION ARRANGEMENT

The following order of arrangement should be observed in fram-

ing design patent applications:

(a) Preamble, stating the name of the applicant and title of the design.

(b) Description of the figure or figures of the drawings (constitution)

(c) Description; if any then " when the layers in the tree of the

(d) Claim.

(e) Signed outh or declaration (See 37 CFR 1.153(b)).

In addition to the drawings filed as required, it is premissible to include with the application papers a photograph of the article, or in the case of a thin, flat material such as cloth, a sample showing a complete unit of the design.

For filing date purposes, in those design patent applications containing photographs for drawings contrary to the requirement for ink drawings, the Application Division has been authorized to construe the photographs as informal drawings, rather than to hold the applications incomplete as filed. By so construing photographs when filed as informal drawings in design patent applications, the Office can accept the applications without requiring applicants to file petitions to obtain the original deposit date as the filing date. If such informal photographic drawings are filed, it is the responsibility of the examiner to determine whether or not the formal drawings, when filed, contain new matter. See discussion of new matter in MPEP 1504.

In view of the new matter problems and subsequent questions of disclosure under 35 U.S.C. 112, first paragraph, which may result, the use of the photographs as informal drawings should be mininal rather than routine.4***

1503.01 Specification and Claim [R-4]

37 CFR 1.153. Title, description and claim, oath or declaration. (a) The title of the design must designate the particular article. No description, other than a reference to the drawing, is ordinarily required. The claim shall be in formal terms to the ornamental design for the article (specifying name) as scribed. More than one claim is neith

(b) The outh or declaration required of the applicacomply with § 1.63.

37 CPR 7.154 Arrangement of specification. The following order of arrangement should be observed in framing design specifications:

(a) Presentle, stating name of the applicant and title of the

michanique wissingly apped a lo elegantic (b) Description of the figure or figures of the drawing family

(c) Description, if any.

(e) Signed cath or declaration (See § 1.153(b)).

* * *

TITLE

The title is of great importance in a design spatents application. It serves to identify the article in which the design is embodied * * * by the name generally sknown and used by the public. The title should be ***definite hand stated in singular form. For example,4*** a stove pshoulds * be called a "Stove" and not had "Heating Device." The title may particularize the type of article named by specifying a use "Bottle for Perfume" or by indicating a structural type-"Vacuum Bottle." Duniformity in the title should appear to the preamble to the specification, in the description of the drawing, * in the claim sand in the oath or declaration. Subsequent changes in the title are to be effected throughout the application, except in the original oath or declarations. The title precited in the claim@*** must correspond to the name of the psubject matter shown in the drawing.

Form Paragraph 15.05.1

TITLE OF DESIGN INVENTION

The title of the article being claimed in a design patent must correspond to the name of the article shown in solid lines in the drawing.

To allow latitude of construction it is permissible to add he phrase such as— "or similar article"—4 to the title * * *

ØForm Paragraph 15.05.2

USE OF "OR SIMILAR ARTICLE" IN THE TITLE

The title must be in the singular but to allow latitude of construction, it is permissible to add to the title the parase "or similar arti-

For paragraph 15.59

AMEND TITLE

For [1 insert reason], the title [2] amended throughout the application, original oath or declaration excepted, to read: [3].

Examiner Note: in bracket 2, insert "must be" or "has been".

DESCRIPTION

Any description of the * design in the specification, other than a brief description of the drawing, is generally not necessary, since as a general rule, 4000 the illustration oin the drawing views is its own best description. In addition to the figure descriptions, where necessary for clarity, the following types of statements are permissible in the specification:

a. Description of the appearance of portions of the claimed design which are not illustrated in the drawing disclosure.

ent which indicates that any broken line illustration in the drawing disclosure is not a part of the design sought to be patented.

c. Description denoting the nature and environ-mental use of the claimed design in aituations where an appropriate title cannot satisfy this reanirement.

d. A "characteristic" features statement describing a particular feature of novelty or unobviousness in the claimed design (37 CFR 1.71(c))

Form Paragraph 15.47

CHARACTERISTIC FEATURE STATEMENT

A "characteristic" feature statement describing a particular feature of novelty or unobviousness in the claimed design may be perture of novelty or unobviousness in the claimed design may be per-missible in the specification. Such a statement should be in terms as "The characteristic feature of the design resides in [brief but accurate description] or, if combined with one of the figure descriptions, in terms such as the characteristic feature of which resides in [2 brief but accurate description]. While consideration of the claim goes to the total or overall appearance, the use of a "characteristic feature" statement may serve later to limit the claim. (McGrady n Aspengies Corp. et al. 208 USPQ 242).

te conditions and The following types of statements are not permissible in the specification: 4 and length and he was recording to

a. Statements describing the construction or function of the claimed design.

b. A disclaimer statement directed to any portion of the claimed design invention. (See Ex parte Remington, 114 O.G. 761, 1905 C.D. 761, (Comr. Pats 1904); In re Blum, 153 USPQ 177 (CCPA 1967).

 Statements which describe or suggest modifications of the claimed design which are not illustrated in the drawing disclosure.

Form Paragraph 15.60

AMEND ALL FIGURE DESCRIPTIONS

For [1 insert reason] the figure descriptions [2] amended to read:

Examiner Note:

In bracket 2, insert "must be" or "have been".

Form Paragraph 15.61

AMEND SELECTED FIGURE DESCRIPTIONS

For [1 insert reason] the description(s) of Fig(s). [2] [3] amended to read: [4]

Examiner Notes:

In bracket 3, insert "must be" or "has or have been".

CLAIM

A psingle claim ponly is required and should be in formal terms to "Thete ornamental design for the article (as specified in the title) as shown." *** (See) In re Rubinfield, 1959 C.D. 412, 123 USPQ 210 (CCPA 1959)(a)

èForm Paragraph 15.62

AMEND CLAIM "AS SHOWN"

For proper form (37 CFR 1.153), the claim [1] amended to read: [2] claim: The ornamental design for [3] as shown.

Examiner Note:

- 1. In bracket 1, insert "must be" or "has been".
- 2. In bracket 2, insert "I" or "We".
- 3. In bracket 3, insert the title.

design for which drags presented is sought distance design. AMEND CLAIM "AS SHOWN AND DESCRIBED" as kind

For proper form (37 CFR 1.153), the chain (1) amonded to raid: [2] claim: The cenamental design for [3] as shown and described.

1. (In brothit 1/ insidt "intid bir" or "his books" (IC A33088 2. In bracket 2, insert "I" or "We". 2 IN LI MERORE

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When there is a property included special description of the design, or a proper showing of modified forms of the claimed design, or other preperly included descriptive matter in the specification, the words "and described" must be part of the claim, and must follow the term "shown."

Form Paragraph: 15,64 hfarada negacia ellegas des se

ADDITION OF "AND DESCRIBED" TO CLAIM

Because of [1 insert resson]—and described—[2] added to the Claim after "shows" someness avom school school en dolle Examiner Note: visc in bracket 2, insert must be or has been to some occur-bominio noimaves sell to may a sen a

The ornamental design which is claimed must be shown in solid lines in the drawing. There are no portions of a claimed design which are immaterial or unimportant. (See In re Blum, 852 O.G. 1045, 153 USPO 1770 (CCPA:1967)) 4000 tent besized dans at 11.30.506

1503.02 o despression specification of ridges and section of the ridges are ridges of the ridges of 37 CFR 1.152 Drawing. The darign must be represented by a drawing made in conformity with the rules laid down for drawings of mechanical inventions and must contain a sufficient number of views to constitute a complete discidence of the appearance of the article. Appropriate surface shading must be used to show the chareast problems in publicaries included included the surface of an area

neres of Last someth eighter and the location of the rest of the second of the last of the

The necessity for good drawings in 200 design spatents application cannot be overemphasized. As the drawing constitutes * the whole disclosure of the design, it is of utmost importance that it be so well executed both as to clarity of showing and completeness that nothing regarding the **** design cought to be patented is left to conjecture. An insufficient drawing may be fatal to validity. (35 U.S.C. 112), first and second paragraphs() Moreover, an insufficient drawing would prevent obtaining the benefit of the effective filing data of the parent application in a continuing application since 35 U.S.C. 120 requires that the invention in the parent application be disclosed in the manner provided by the first paragraph of 35 U.S.C. 112.

The drawing figures should be appropriately surface shaded to show clearly the character and/or contour of all surfaces represented. This is of particular importance in the showing of three-dimensional articles where it is necessary to delineate plane, concave, convex, raised and/or depressed surfaces of the subject matter, and to distinguish between open and solid

Note also the requirements of 37 CFR 1.84. Form Paragraph 15.05.3

DRAWING DISCLOSURE OBJECTED TO

The drawing disclosure is objected to [I insert reason].

those which are presented for the pulpose of hemd PHOTOPRINTS -POR PROPOSED ANAMING (-CORREC-

chanical functions or interior sementee not related desired according to the property of the prope flet, thin goods such as fabrics, at least two well exe-

DRAWING CORRECTION REQUIRED PRIORITO APPEAL

Any appeal of the design claim must include a correction of the rewings in accordance with Exparte Break, 142 USFQ 204 and sat follow the procedure set forth in PTO-1474 attached to Paper No. [1 insert Paper Number].

This perograph can be used in a final rejection where an out-sading requirement for a drawing correction has not been satis-

Point Paragraph 15.06 The Control of the Control of the Atlanta

PROCEDURE FOR CORRECTION OF DRAWING

All approved drawing corrections must be made by a Bonded an after Notice of Allowance has been received. (See at-Use of incident inestable of Police in State of State of

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tended application of the claimed desired application of the descent of the descent of the or

When preparing new drawings in compliance with the requirement therefor, care must be exercised to avoid introduction of anything which could be construed to be new matter, the same being probabled by 35 U.S.C. 432 and 37 CFR 4:118. Form Paragraph 13:49 Lales beams of the some neogge SURFACE SHADING NECESSARY and the shoots \$ 2918

The drawing figures should be appropriately shaded to show clearly the character and/or contour of all surfaces represented. This is of particular importance in the showing of three-dimensional articles where it is necessary to delineate plane, concave, convex, raised and/or depressed surfaces of the subject matter, and to distinguish between open and closed areas. To graffely service selv

study in the Drawing disclosure of design chiling read that

The ornamental design which is being claimed must be shown in solid lines in the drawing. Brokens lines for the purpose of indicating unimportant or immaterial features of the design are not permitted. There are no portions of a claimed design which are immaterial or unimportant. In re Blum, 852, O.G. 1045, 153 USPQ 177. h, (CCPA 1967 >: In re Zahn, 204 USPQ 988 (CCPA 1980), and the second of the secon

For questions of new matter, see MPEP 1504.

Form Paragraph 15.50

DESIGN CLAIMED SHOWN IN FULL LINES (IN RE ZAHN, 204 USPQ 988)

The ornamental design which is claimed must be shown in solid lines in the drawing. Dotted lines for the purpose of indicating unimportant or immaterial features of the design are not permitted. There are no portions of a claimed design which are immaterial or unimportant. (See In re Blum, 852 O.G. 1045, 153 USPQ 177; In re Zahn. 204 USPQ 988).

While a sectional view which more clearly brings out the design is permissible (see Ex parte Lohman, 1912 C.D. 336, 184 O.G. 287 (Comz. Pata. 1912)),

those which are presented for the purpose of including purely fosicional fisheres, or for exhibiting mechanical functions or interior structure not relate the design, are not favored. It is the subject matter as some by the object with the linerior structure. Which should be shown. With practically all articles energy flat, this goods such as fabrics, at least two well executed views are necessary, showing the article in three dimensions. CHRIPOTR NOTTHERROY DELWARD

And the section and the section and the part of the angle of the section of the s NBCESSITY FOR GOOD DRAWINGS (35 U.S.C. 112, PARA-GRAPHS I AND 2)

The necessity for good drawings in a design patent application cannot be over-emphasized. As the drawing constitutes the whole disclosure of the design, it is of utmost importance that it be so well executed both as to clarity of showing and completeness that nothing regarding the design sought to be patented in left to conjecture. An insufficient drawing may be fatal to validity. (35 U.S.C. 112, first and second paragraphs). Moreover, as insufficient drawing may have a agentive effect with respect to the effective filing date of a continuing application.

Use of Broken Lines

and \$120 Unclaimed to environmental de atracture of him the drawing disclosured may be shown only in broken lines, where necessary, as where the nature and intended application of the claimed design cannot be indicated adequately by a reasonably concise title or statement in the specification as set forth in SMPEP4 1503.01. Such showing by broken lines should not be bexecutede in a manner as to obscure or confuse the appearance of the claimed design (note 35 U.S.C. 112). In general, when such broken lines pare used, they should not intrude upon or cross the showing of the claimed design and should not be of heavier weight than the lines used in depicting the claimed design. Where a broken line showing of environmental structure must necessarily cross or intrude upon the representation of the claimed design. Bouch an illustration *** behould bed included as a separate figure in addition to the bothers figures bwhich discloses fully the subject matters • • • for which the design protection is sought.

ØForm Pamerisch 15.50.1 sele americado a les como a la como esta

USE OF BROKEN LINES IN DRAWING

Environmental structure may be illustrated by broken lines in the drawing if clearly designated as environment in the specification (See MPEP 1503.02). Stopped annual stopped of the control of the c

Form peragraph 15.50.2

DESCRIPTION OF BROKEN LINES

The following statement must be used to describe the broken line on the drawing:—The broken lines showing of [1] is for illustrative purposes only and forms no part of the claimed design.—The above statement [2] inserted in the specification preceding the claim.

Examiner Note:

In bracket 1, insert name of structure. In bracket 2, insert "must be" or "has been".

Form paragraph 15.50.3

OBJECTIONABLE USE OF BROKEN LINES IN DRAWING

Dotted lines or broken lines used for environmental structure should not cross or intrude upon the representation of the claimed nign for which design protection is sought. "Sich" dotted or robus lines cliebant the childred design and resider in labilitate tion proper form (** 1 f R 1 f ff), she all Philippe

many the presenced design for [1] society and a real

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Where broken lines showing divisionintal structure must cross the full line disclosure of the claimed design, a secent figure showing the broken lines must be included in the drawing in addition to the figure lines in the drawing in addition to the figure intering only children subject manning.

E. rus of the claimed design or other stold w This paragr drawing aids in understanding the nature of the claimed design.

USE OF INDICIA AND SELECTED

Indicia or legible matter should not be required to be removed from the allowing of the claimed subject matter unless it appears to be merely instructional. such as game rules, move sequences or the like and trade names, or such similar matter which manifestly is not a part of the invention claimed.

USE OF PHOTOGRAPHIC DRAWINGS

Attention is directed to the paragraphs headed 'Photographa'; and "Special Categories" in MPBP 608.02. It is emphasized that the acceptance of photographs as drawings in special categories is a very re-stricted practice. It is further emphasized that the phrase "ornamental effects" as used in MPEP 608.02 was never intended, and is not intended to be a blanket inclusion of drawings in design patent applications directed to ornamental designs. Because of the technical problems in printing United States design patents, reproductions of photographic drawings tend to result in vague and indefinite disclosure. In those rare situations where photographic drawings are permissible in design patent applications strict adherence to the guidelines set forth in MPEP 608.02 will be required. consistemi scrais 5

Form Paragraph 15.45

PHOTOGRAPHS AS INFORMAL DRAWINGS

For filing date purposes, in those Design Patent applications containing photographs for drawings contrary to the requirement for ink drawings, the Application Division has been authorized to construe the photographs as informal drawings, rather than to hold the applications incomplete as filed. By so construing photographs when filled as informal drawings in design patent applications, the U.S. Patent and Trademark Office can accept the applications without requiring applicants to file petitions to obtain the original de-posit date as the filing date.

Form paragraph 15.57

NOT-ENTERED DRAWINGS RETURNED

The non-entered drawings filed [1] will be returned to applicant(s) upon proper request. The request must be filed within a reasonable time. Otherwise the drawing may be disposed of at the discretion of the Commissioner (MPEP 608.02(y)).4

1504 Examination [R-4]

ba. Novelty and Unobviousness (35 U.S.C. 102; 103) In design *patent applications as in *** putility "patent applications, novelty and unobviousness are necessary prerequisites to the grant of a patent. In the case of had design, the inventive novelty for unobviousnessa resides in the shape or configuration *

pand/or unthicle of manimum and of the subject matter which is claimed. The big in the subject matter which is claimed. The big in the subject of a machine, antique of manufacture or the constitution of a composition of matter position. Subject of in "withing in the subject of the property of the subject of the

must be considered MIDARABOurn. 189 [15P() 147

must generally be determined by a search in the opertinent@*** design classes. It is also mandatory that the search be extended to the mechanical classes encompassing inventions of the same general type. @*** Catalogs and trade journals are also to bed consulted.***

Manalogous Art

(a) Single Anticipatory Reference

The use to which an article is to be put has no bearing on its patentability as a design, thus if the prior art discloses any article of substantially the same appearance as that of applicant, it is immaterial what the use of such an article is. The Court of Castoms and Patent Appeals in In re Glavas, 109 USPO 30 (CCPA 1956) has established that insofar as anticipation by a single prior art disclosure is concerned, there can be no question as to non-analogous art in design cases.

(b) Combination of References

As stated in MPEP 904.01(c), "the determination of which arts are analogous is at times difficult. It depends upon the necessary essential function or utility of the subject matter covered by the claims and not upon what it is called. For example, a tea mixer and a concrete mixer are for the same art, namely the mixing art, this being the necessary function of each. Similarly, a brick cutting machine and a biscuit cutting machine have the same necessary function." While the above guidelines are followed by both design and utility examiners, the above guidelines cited in the In re Glavas decision further provides guidelines which supplement MPEP 904.01(c) and also govern the combination of prior art in design claim rejections under 35 U.S.C. 103. The following quotation from the Glavas decision explains the Court's position which is established practice in examining design patent applications.

"As regards the combination of reference in design cases, a different situation is presented. A design, from the standpoint of patentability, has no utility other than its ornamental appearance, and the problem of combining references is therefore one of combining appearances rather than uses. The principle of nonanalogous arts, therefore, cannot be applied to design cases in exactly the same manner as to mechanical cases. The question in design cases is not whether the reference sought to be combined are in analogous arts in the mechanical sense, but whether they are so related that the appearance of certain ornamental features in one would suggest the application of those features to the other.

Thus, it the problem is married one of giving an attractive appearance to a surface, it is immasterial paper, an even door, or a piece of erockery. As was pointed out in Northrup v. Adams, 1877 C.D. 322, 12 O.G. 430 (U.S.C.C. E.D. Mich.), the painting "upon a familiar vase of a copy of Stuniting "upon a familiar vase of a copy of Stuniting of Washington", would not be putentable. The situation in the case of in relations.—(86 USPQ 98 (CCPA 1950), was of the type just mentioned since it involved the application to a tank of surface ornamentation previously applied to a microphone.

On the other hand, when the proposed combination of references involves material modifications of the basic form of one article in view of another, the nature of the articles involved is a definite factor in determining whether the proposed change involves invention."

Here the Court has held in paragraphs 1 and 2 that where features or components of a prior art reference are ornamental in nature rather than functional, these features may be relied upon in 35 U.S.C. 103 design claim, rejection even though the prior art reference itself is nonanalogous. In situations as defined in the last paragraph of the above quoted statement, the design examiner must rely on MPEP 904.01(c) for policy guidelines concerning analogous art.

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Inasmuch as a design patent deals with appearance only, the test to be applied in determining the question of provelty is identity or similarity of appearance. If a reference is found pwhich is identical in appearance to that claimed the question of provelty is, of course, definitely settled in the negative (35 U.S.C. 102).

oForm Paragraph 15.11

35 U.S.C. 102(a) REJECTION

The claim is rejected under 35 U.S.C. 102(a) as clearly anticipated by [1] because the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country before the invention thereof by the applicant for patent.

Form paragraph 15.12

35 U.S.C. 102(b) REJECTION

The claim is rejected under 35 U.S.C. 102(b) as clearly anticipated by [1] because the invention was patented or described in a printed publication in this or a foreign country or in public use or sale in this country more than one year prior to the application for patent in the United States.

Form Paragraph 15.13

35 U.S.C. 102(c) REJECTION

The claim is rejected under 35 U.S.C. 103(c) because the invention has been abandoned.

Form Paragraph 15.14

35 U.S.C. 102(d) REJECTION

The claim is rejected under 35 U.S.C. 102(d) as modified by 35 U.S.C. 172, as clearly anticipated by [1] because the invention was first patented or caused to be patented, or was the subject of an

to avolatement on the final and the configure of the description of the configure of the configure of the configuration of the configur

was pointed out in Northrap : Etheraphical Co. 322. 12 O.G. 430 (U.S. 16 Co. 1846) Superior Co. 1840 (1961) Superior Co.

-utz in vapo a to ozev vaitime) a nogui anuniag The classic values of the classic and the classic and of by [1] Committee and the investment was concerned in a place. It is a large trade for pulse by the time the classic and the classic beauty to the classic and the classical and the classic and the classical and the

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35 U.S.C. 102(f) REJECTION Soldings the Month of the Miles

The claim is rejected under 35 U.S.C 102(1) because applicant did not himself invent the subject matter sought to be petented.

Form Paragraph 15.17 yawa ku ranok sasudi saki ku vanat

35 U.S.C./1000 REJECTION: To Student Set Journal

The claim is rejected under 35 U.S.C. 102(g) because before the applicant's invention thereof the invention was made in this country by another who laid not abandoned, suppressed or concessed it.

where features or combanding a prior are reference However, it more often occurs that the references differ in some respects from the design claimed and the question of unobviousies is thus presented 1/35 U.S.C. 103)4 VAret the differences in configuration band/or surfaces or mamentation in the claimed design unobvious and do the differences add to its ornamental value? Are the differences for structural or functional reasons, or for the purpose of ornamentation? ***

\$35 U.S.C. 103 and all of the case law interpreting that statute applies with equal force to a determination of the obviousness of either a design or a utility patent application. As in any analysis of the obviousness issue, consideration must be given to the follow-

(Graham et al v. John Deere Co. of Kansas City et al., 148 USPQ 459 (Sup. Ct. 1966) and Litton Systems Inc. v. Whirlpool Corp., 221 USPO 97 (Fed. Cir., 1984).

(1) Scope and content of the prior art harden as a second of

"The scope and content of the prior art has been defined as that 'reasonably pertinent to the particular problem with which the inventor was involved." quoting Point Plastics Inc. v. Rainin Instrument Co. Inc., 225 USPQ 519 at 521 (D.C. N.D. Calif., 1984). In resolving the question of obviousness under 35 U.S.C. 103, the inventor is charged with full knowledge of all of the prior art in the field of endeavor.

(2) Difference between the Prior Art and the Claim in

An analysis of the prior art must be made to determine if the claimed invention as a whole is obvious in light of the differences between the prior art and the claim.

(3) Level of Ordinary Skill in the Art

In design applications, the fictitious section 35 U.S.C. 103 person of ordinary skill is the "designer of articles of the types presented". In re Nalbandian. 661

F,26, 1216, 211 JUSPQ, 782 (CCPA (1981) and In m Corter 213 USPQ 625 (CCPA:1982) at finite retters to the structure of a machinal confidence of the structure with our

Secondary considerations such as commercial and coss are relevent and if such evidence is presented, it must be considered. Ali ve Rhidhart, 189 USPQ 143

must be considered. An re Rindhart, 189 USPQ 143 (CCPA, 1972). In no Naibandian, 211; USPQ 782 (CCPA, 1981), and In re Relian, 179; USPQ 295 (CCPA 1973). See MPEP 716. See to proper a combination of references, there must be a reference a "something in existence", the design characteristics of which are basically the same as the claimed design. In re Rosen, 213 USPQ 347 (CCPA 1982). See also comments under analògous art above.

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35 U.S.C. 103 REJECTION (SINGLE REFERENCE)

The claim is rejected under 35 U.S.C 103 as being unpatentable over [1]: Although the invention is not identically disclosed or described as not forth in 35 U.S.C 102, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which had subject matter pertains, the invention is not putenttion by a single prior art disclosure is concernate Por Paragraph 15.10

35 U.S.C. 103 REJECTION (MULTIPLE REFERENCES)

The claim is rejected under 35 U.S.C. 103 as being unpatentable over [1] in view of [2].

Although the invention is not identically disclosed or described as not forth in section 102 of the statute, if the differences between the subject matter accepts to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person of ordinary skill in the art to which said subject matter pertains, the invention is not patent-

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SUMMARY STATEMENT OF REJECTIONS

The claim stands rejected under [1].

Examiner Note:
1. Use as summary statement of rejection(s) in Office action. 2. In bracket 1, insert appropriate basis for rejection, i.e. statutory provisions, etc.

For Paragraph 15.58

CLAIMED DESIGN IS PATENTABLE

The claimed design is patentable over the references cited.

Other considerations

1. For guidelines and cases to be cited in rejections based on public use of sale, see MPEP Chapter 2100.

2. Registration of a design abroad is considered to be equivalent to patenting under 35 U.S.C. 119 and 102(d), whether or not the foreign grant is published. (See Ex parte Lancaster et al. 833 O.G. 8, 1966 C.D. 20 (Bd. Appla. 1965); Ex parte Marinissen, 842 O.G. 528, 155 USPQ 528 (Bd. Apple. 1966); Appeal No. 239-48, Decided April 30, 1965, 833 O.G. 10, 1966 C.D. 22 (Bd. Appls. 1965); Ex parte Appeal decided September 3, 1968, 866 O.G. 16, Bd. Appls. 1968). The basis of this practice is that if the foreign applicant has received the protection offered in the foreign

country, no matter what the protection is called ("petent", "Design Registration", atc.), if the United States application is timely filed, a claim for princity will vest. If, on the other hand, the U.S. application is not timely filed, a statutory bar arises under 35 U.S.C. 102(d) as modified by 35 U.S.C. 172. In order for the filing to be timely for priority purposes and to avoid possible statutory bers, the U.S. design patent application must be made within six months of the foreign filing. (See also MPEP 1504.10).

The laws of each foreign country vary in one or more respects. For example, under the German Law (Federal Republic of Germany), Industrial Designs are called Geschmackmusters and the grant of protection is effective from the day the application for registration is filed, In re Talbott, 170 USPQ 281 (CCPA 1971) and Ex parte Weiss, 159 USPO 122 (Bd. Appls. 1967). Like the British Law, the Swedish Law requires an applicati in to be subject to examination to establish whether requirements for registration of the design are natisfied. See In re Monks, 200 USPQ 129 (CCPA 1978). A design patent does not gain legal force, under Swedish Law, for purposes of 35 U.S.C. 102(d), until registration is granted, following publication of the application, even though Swedish Law provides for recovery of damages for unauthorized exploitation during the application's pendency. See Ex parte Lander, 223 USPQ 687 (Bd. Appls. 1983).

Improper Subject Matter under 35 U.S.C. 171.

1. Design patent applications which disclose subject matter which is obviously the result of purely functional considerations will be rejected as not meeting the requirements of ornamentality under 35 U.S.C. 171. This includes designs where the differences over the prior art are purely functional in purpose and derivation, as well as those which disclose no surface ornamentation or configuration which can be attributed to ornamental considerations. (In re Carletti et al, 140 USPQ 653 (CCPA 1964); In re Cornwall, 109 USPQ 57 (CCPA 1956); Ex parte Jaffe, 147 USPQ 45 (Bd. Appls. 1964) and In re Garbo, 129 USPQ 72 (CCPA 1961)).

Form Paragraph 15.08

35 U.S.C. 171 REJECTION AS PURELY FUNCTIONAL

The claim is rejected under 35 U.S.C. 171 as not meeting the requirements of ornamentality, the subject matter being obviously the result of purely functional considerations.

Form Paragraph 15.09

35 U.S.C. 171 REJECTION

The claim is rejected under 35 U.S.C. 171 for the reason that [1]. Examiner Note:

A rejection on the ground of lack of ornamentality includes the more specific grounds of functionality, frivolity, fraud, contrary to public policy. The statutory basis for this rejection is 35 U.S.C. 171. (See MPEP Chapter 1500). Also, identify the specific ground(s) not complied with and give reasons why.

Form Paragraph 15.41

FUNCTIONAL, STRUCTURAL FEATURES NOT CONSID-ERED

Attention is directed to the fact that design patent applications are concerned solely with the ornamental appearance of an article of manufacture. The functional and/or structural features stress by applicant in the papers are of no concern in design cases and a neither permitted nor required. Punction and structure full unthe resins of utility patent applications. PALLET MODERNESS SO

Porm Pangraph 1938 F. F. LE 18 C. NEW AREA CAR

DESIGN INSEPARABLE FROM OBJECT TO WHICH AP-

Design is inequable from the object to which it is applied and connect enist alone merely as a scheme of creamentation. It must be a definite preconceived thing, capable of reproduction, and not merely the chance result of a method. (35 U.S.C. 171; 35 U.S.C. 112, first and second paragraphs.)@

\$2.4 Design applications which disclose subject matter which could be deemed offensive to any race, religion, sex, ethnic group, or nationality, such as those which include caricatures or depictions, should be rejected as not meeting the requirements of ornamentality under 35 U.S.C. 171. *** Form Paragraph 15.10 should be used.

Form Paragraph 15.10

FRIVOLOUS, OFFENSIVE SUBJECT MATTER

jected as being frivolous and against public policy, and therefore improper subject matter for design maters acceptant The disclosure and therefore the claim in this application is reect matter for design patent protection under 35 U.S.C. 171. Such subject matter is not seen to meet the requirements of ornamentality under 35 U.S.C. 171. Moreover, since 37 CFR 1.3 proscribes the presentation of papers which are lacking in decorum and courtesy, and this includes depictions or caricatures in the disclosure, drawing and/or claim which might reasonably be considered offensive, such subject matter as presented herein is deemed to be clearly contrary to 37 CFR 1.3. (See Section 608 of the Manual of Patent Examining Procedure). ***

<u>BIndefiniteness</u>

Form Paragraph 15.21

REJECTION, 35 U.S.C. 112, FIRST AND SECOND PARA-Graphs

The claim is rejected under 35 U.S.C. 112, first and second paragraphs, as the claimed invention is not described in such full, clear, concise and exact terms as to enable any person skilled in the art to make and use the same, and/or for failing to particularly point out and distinctly claim the subject matter which applicant regards as

1. This paragraph should not be used when it is appropriate to make one or more separate rejections under the first and/or the second paragraph of 35 U.S.C. 112. In other words, separate rejections under either the first paragraph or the second paragraph of 35 U.S.C. 112 are preferred. This paragraph should only be used when either the first or second paragraph of 35 U.S.C. 112 could be applicable, but due to some question of interpretation, uncertainty exists as to whether the claimed invention is sufficiently described in the enabling teachings of the specification or the claim language is indefinite.

2. A full explanation should be provided with this rejection.

15.22 REJECTION, 35 U.S.C. 112, 2nd PARAGRAPH

The claim is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for falling to particularly point out and distinctly claim the subject matter which the applicant regards as the invention.

Exeminer Notes

1. Use this paragraph when claims are vague, indefinite, confusing, incorrect or cannot be understood.

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Form Paragraph 15.21.5 white of the state of the

35 U.S.C. 112 (PARAGRAPH 2) REJECTION

The claim is rejected as failing to particularly point out and distinctly claim the invention as required in 35 U.S.C. 112, accord paragraph. The designation of the design is too broad for the examination to make a proper enamination of the claim per 37 CFF £104. Applicant is therefore required to provide a sufficient explanation of the design eigending its nature and intended use so that a proper classification and reliable search can be unde. Additional information, if available, regarding fields of search, pertinent prior art, advertising brochures and the filing of copending utility applications would also prove helpful. If a utility application has been filed, please furnish its serial number.

This information about the submitted in the form of a senerate

This information should be submitted in the form of a separate upor and should not be inserted in the specification (37 CFR 1.56). See also 37 CFR 1.97, 1.98 and 1.99

1. This rejection may be used when the applicant fails to respond to a request for information and as otherwise deemed appropriete.

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Form Paragraph 15.56

REQUIREMENT FOR INFORMATION

A preliminary review of this application indicates that the designeation of the article claimed is so broad that it will be difficult for the enaminer to make a proper enamination of the claim as required by 37 CFR 1.04.

Please provide sufficient explanation to the claimed design invention regarding its nature and intended use so that the most appro-priate docket assignment and pertinent search can be made. This in-formation should be submitted in the form of remarks only, and

should not be inserted in the specification.

Additional information regarding analogous fields of search, pertiment prior art, advertising brochures, and filing of copending utility applications would also prove helpful and should be included in the response. Attention is also directed to 37 CFR 1.56 and the procedure in section 609 of the Manual of Patent Examining Procedure as authorized by 37 CFR 1.97, 1.98 and 1.99.

Failure to respond prior to a first Office action on the merits may result in a rejection under 35 U.S.C. 112 on such first Office action

if the examiner is unable to make a proper examination.

The new case status of this application for the purpose of issuance of a first Office action on the merits in filing date order, will continue under the provisions of 37 CFR 1.101, MPEP 708.

Form Paragraph 15.66

EMPLOY SERVICES OF PATENT ATTORNEY OR AGENT

As the value of design patent is largely dependent upon the skillful preparation of the drawings and specification, applicant might consider it desirable to employ the services of a registered patent attorney or agent. The Patent and Trademark Office cannot aid in the selection of an attorney or agent.

New Matter

In design patent applications, as in applications filed under 35 U.S.C. 101, additional or amended illustration involving new matter is in violation of 35 U.S.C. 132; 37 CFR 1.118. In a design patent application erasure of portions of the original disclosure may constitute new matter. In general terms, if the additional or amended illustration is reasonably supported by the original disclosure under 35 U.S.C. 112, first and second paragraphs, it will not be refused entry. Any entered amendment of the claim involving new matter will result in a new rejection based on 35 U.S.C. 112, first paragraph. (see In re Rasmussen, 211 USPQ 323 (CCPA 1981).

Country, no matter what the probable of any

RESECTION IS U.S.C. 112 PERST PARAGRAPH WIEW MATTERN TO MILE S. F. faith apply after is surely filed

The claim is rejected under 33 U.S.C. 112, first paragraph, as [1].

Enaminer Note:
Supply further explanation as appropriate. New matter rejections should be made under this section of the statute when the claims depend upon the new matter. See also Form Paragraph

Reconsideration

Form Paragraph 15.38

REJECTION ADHERED TO

The arguments presented have been carefully considered, but are not persuasive that the rejection of the claim under [1 issert basis] should be withdrawn.

Form Paragraph 15.39

OBVIOUSNESS UNDER 35 U.S.C. 103 REPEATED

It remains the examiner's position that the [I name of design] design claimed as obvious under 35 U.S.C. 103 in view of [2].

Form Paragraph 15.39.1

35 U.S.C. 103 REJECTION REPEATED (MULTIPLE REFER-ENCES

It remains the examiner's postition that the claim is obvious under 35 U.S.C. 103 over [1 insert references] in view of [2 insert other reference(s)).

Form Paragraph 15.39.2

FINAL REJECTION UNDER 35 U.S.C. 103 (SINGLE REFER-ំប្រជាជាស្រី មានស្រាស់ សម្រែក សំព្

The claim is again and FINALLY REJECTED under 35 U.S.C. 103 over [1].

Examiner Note: Zalana and Translation

See paragraphs in Chapter 700, for "Action is Final" and "Advisory after Final" Paragraphs.

Form Paragraph 15.40

FINAL REJECTION UNDER 35 U.S.C. 103 (MULTIPLE REF-ERENCES)

The claim is again and FINALLY REJECTED under 35 U.S.C. 103 as being unpatentable over [1 insert reference] in view of [2 insert other reference(s)].

Examiner Note:

See paragraphs in Chapter 700, for "Action is Final" and "Advisory After Final" Paragraphs.

Form Paragraph 15.40.1

FINAL REJECTION UNDER STATUTORY PROVISIONS OTHER THAN 35 U.S.C. 103

The claim is again and FINALLY REJECTED under [1 insert basis] as [2 insert reason].

Form Paragraph 15.51

NEW MATTER (35 U.S.C. 132) REJECTION UNDER 35 U.S.C. 112, FIRST PARAGRAPH

The proposed additional or amended illustration has been entered, however said amendment introduces new matter (35 U.S.C. 132; 37 CFR 1.118). Since the original disclosure does not include reasonable support for the proposed changes, the claim is rendered indefinite under 35 U.S.C. 112, first paragraph. Accordingly, the claim is rejected under 35 U.S.C. 112, first paragraph, due to indefiniteness. (In re Rasmussen, 211 USPQ 323).

Form Paragraph 15.53

RECONSIDERATION OF ARANDONMENT-PAPERS LOST BY PTO

The Request for Reconsideration or Withdrawal of the holding shandonment and accompanying papers, filed [1], have been asof abandonment and a societed with the file.

In view thereof, it appears that a timely sesponse was received in the U.S. Petent and Trudemark Office.

Accordingly, this application is restored to pending status and will receive further consideration by the examiner in the normal course of business.

Form Paragraph 15.54

RESTORE TO PENDING-LATE ASSOCIATION OF PAPERS

The response filed [1] was not associated with the file of the application until after Notice of Abandonment was mailed.

The response was timely filed.

Accordingly, the Notice of Abandonment is vacated, and the application is restored to pending status, to receive further consideration by the examiner in the normal course of business.

Form Paragraph 15.65

AMENDMENT MAY NOT BE POSSIBLE

The [1] might be fatally defective, that is, it might not be possible to [2] without introducing new matter.

Examiner Note:

In [1] specify either "disclosure" or "claim". I does would not de-

In [2] describe a possible corrective course of action which could result in new matter.

1504.05 Restriction and Double Patenting [R-4]

Restriction, Multiple Embodiments, and Double Patenting Procedures for handling restriction and double patenting situations are fully covered in MPEP Chapter 800, to which reference should be made.

1. MULTIPLE EMBODIMENTS

It is permissible, in a proper case, to illustrate more than one embodiment of a design invention in a single application. However, such embodiments may be presented only if they involve a single inventive concept and are not patentably distinct from one another. The disclosure of plural embodiments does not require or justify more than a single claim, which claim must be in the formal terms stated in MPEP 1503.01 See In re Rubinfield, 123 USPQ 210, 1959 C.D. 412 (CCPA 1959)). The specification should make clear that multiple embodiments are disclosed and may particularize the differences between the embodiments.

2. RESTRICTION—WHEN PROPER

Restriction may be required under 35 U.S.C. 121 if subject matter in a design patent application as disclosed in the drawing is either independent or distinct and is able to support separate design patents.

a. INDEPENDENT INVENTIONS

Design inventions are independent if there is no apparent relationship between two or more subjects disclosed in the drawings; that is, they are unconnected in design and operation. For example, a pair of eyeglasses and a door handle; a bicycle and a camera; an automobile and a bathtub. Also note examples in MPEP 806.04. Restriction in such cases is clearly proper. This situation may be rarely presented since

design: patent applications are seldom filed containing dislocaures of independent subjects who targets are a state of the second of the secon

b. DISTINCT INVENTIONS

Design inventions are distinct if two or more subjects as disclosed in the drawings are related, for example, two embodiments of a vase, and are patentable (novel or unobvious) over each other. Restriction in such cases is also clearly proper. On the other hand, if non-distinct investions are claimed in separate design patent applications, the issue of double patenting must be raised. Note MPEP 806.05. In determining the question of distinctness under 35 U.S.C. 121 in a design patent application, a search of the prior art may be necessary.

Form Paragraph 15.27

RESTRICTION UNDER 35 U.S.C. 121

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I-Figures [1] drawn to a [2].

Group II—Figures [3] drawn to a [4].

Exemples Note: 19500 and

Add groups as necessary.

The inventions as grouped are distinct from each other because each presents an over-all appearance which is either new or unobvious over the other.

Expeniese Note:

Add comments or explanations as necessary.

Because the inventions are distinct for the reason(s) given above, and have acquired separate status in the art, restriction for examina-tion purposes as indicated is proper (35 U.S.C. 121).

Applicant is reminded that the response to be complete must include a provisional election of one of the enumerated inventions, even though the requirement may be traversed. 37 CFR 1.143.

In view of the above requirement, action on the merits is deferred pending compliance with the requirement in accordance with Ex parte Heckman, 135 USPQ 229.

Applicant is given 30 days from the date of this letter to make an election to avoid a question of abandonment.

Form Paragraph 15.28

RESTRICTION UNDER 35 U.S.C. 121 (TELEPHONIC)

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I-Figures [1] drawn to a [2].

Group II—Figures [3] drawn to a [4].

Examiner Notes

Add groups as necessary.

The inventions as grouped are distinct from each other because each presents an over-all appearance which is either new or unobvious over the other.

Exemiser Note:

Add comments or explanations as necessary.

Because the inventions are distinct for the reason(s) given above, and have acquired separate status in the art, restriction for examination purposes as indicated is proper (35 U.S.C. 121).

During a telephone discussion with [5] or [6], a provisional election was made [7 (with traverse, without traverse)] to prosecute the invention of Group [8]. Affirmation of this election should be made by applicant in responding to this Office action.

Group [9] withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being for a non-elected invention.

Form Paragraph 15.31

PROVISIONAL ELECTION REQUIRED. (37 CFR 1.143)

2 Applicant is advised that the sequence to be complete must be clude a provisional election of one of the commercial designs, even though the requirement may be traversed. 37 CPR 1.143.

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c. SEGREGABLE PARTS—COMBINATION/ SUBCOMBINATION

Since under the law, a design patent covers only the invention disclosed as an entirety and does not extend to segregable parts, the only way to protect such parts is to apply for separate patents. Note Expante Sandford, 1914 C.D. 69; 104 O.G. 1346 (Comr. Pats. 1914) and Blumcraft of Pittsburgh v. Laild. Comr. Pats., 144 USPQ 562 (D.C. D.C. 1965). Thus, under the segregable parts doctrine, the disclosure in the drawings of segregable parts-combination/subcombination subject matter inherently represents distinct inventions. Restriction in such cases is clearly proper.

It is emphasized that independent subject matter and segregable part-combination/subcombination subject matter must be supported by separate claims whereas only a single claim is permissible in a design

patent application.

A requirement for restriction under 35 U.S.C. 121 in a design patent application is supported by the holdings in Ex parte Heckman, 135 USPQ 222 (PO Super. Exam. 1960) and In re Kelly, 200 USPQ 560 (Comr. Pats. 1978).

Form Paragraph 15.29

RESTRICTION UNDER 35 U.S.C. (SEGREGABLE PARTS)

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I-Figures [1] drawn to a [2] Group II-Figures [3] drawn to a [4].

Examiner Note:

Add groups as necessary.

The inventions as grouped are distinct from each other since under the law a design patent covers only the invention disclosed as an entirety, and does not extend to segregable parts: the only way to protect such tegregable part is to apply for separate patents (Ex parte Sanford, 1914 C.D. 69, 204 O.G. 1346; and Blumcraft of Pittsburgh v. Ladd, Comr., 144 USPQ 562). It is further noted that combination/subcombination subject matter must be supported by separate claims, whereas only a single claim is permissible in a design patent application. (In re Rubinfield, 123 USPQ 210).

Examiner Note:

Additional comments if necessary.

Because the inventions are distinct for the reason(s) given above, and have acquired separate status in the art, restriction for examination purposes as indicated is proper (35 U.S.C. 121).

Applicant is reminded that the response to be complete must include a provisional election of one of the enumerated inventions, even though the requirement may be traversed. 37 CFR 1.143.

In view of the above requirement, action on the merits is deferred pending compliance with the requirement in accordance with Ex parte Heckman. 135 USPQ 229.

Applicant is given 30 days from the date of this letter to make an election to avoid a question of abandonment.

Form Paragraph 15.30

RESTRICTION UNDER 35 U.S.C. 121 (SEGREGABLE PARTS) (TELEPHONIC)

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I—Figures [1] drawn to a [2]. Group II—Figures [3] drawn to a [4].

Examiner Note:

Add groups at the second A

The inventions as grouped are distinct from each other since under the law a dusting patent covers only the invention disclosed as an undritty, and does not extend to segregable parts: the only way to protect such segregable parts is to apply for separate patents (filtr parts Sanjavi, 1914 C.D. 69, 204 C.C. 1346; and Blumery's of Pittoburgh v. Ladd, Come., 144 USPQ 562). It is further noted that combination/subcombination subject matter must be supported by separate claims, whereas only a single claim is permissible in a design patent application. (In re Rubhyleld, 123 USPQ 210).

Examiner Notes

Add comments or explanations as accessary.

During a telephone discussion with [5] on [6], a provisional election was made [7 (with traverse, without traverse)] to prosecute the invention of Group [5]. Affirmation of this election should be made by applicant in responding to this Office action.

Group [9] withdrawa from further consideration by the examin-

er, 37 CFR 1.142(b) as being for a non-elected invention.

Form Paragraph 15.32.

ACTION ON MERITS DEFERRED (EX PARTE HECKMAN 135 USPQ 229)

In view of the foregoing restriction requirement, action on the merits is deferred pending compliance with the requirement in accordance with Exparte Heckman, 135 USPQ 229.

Form Paragraph 15.36 Statistics of the AM and the property

GROUPS WITHDRAWN FROM CONSIDERATION AFTER TRAVERSE

Group [1] withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being for a non-elected invention, the requirement having been traversed in Paper No. [2].

Form Paragraph 15.36

GROUPS WITHDRAWN FROM CONSIDERATION WITH-**OUT TRAVERSE**

Group [1] withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being for the non-elected invention. Election was made without traverse in Paper No. [2].

Form Paragraph 15.37

CANCELLATION OF NON-ELECTED GROUPS, NO TRA-

In view of the fact that this appliction is in condition for allowance except for the presence of Group [1] directed to an invention or inventions non-elected without traverse and without the right to petition in Paper No. [2], said groups have been cancelled.

3. Double Patenting-Attention is directed to the Patent Law Amendment of 1984 (Public Law 98-622) regarding modification of the double patenting practice.

There are two types of double patenting rejections which apply in the examination of design patent applications as in the examination of "Utility" applications—the "same invention" type and the "obviousness' type. In addition, double patenting may exist (1) between two or more design patent applictions and/ or patents and (2) between a design patent applications and a "utility" appliction and/or patent.

- (a). Design-Design Double Patenting
- (1) The "same invention" type double patenting rejection in design-design situations is based on 35 U.S.C. 171 which states in the singular that an inventor "may obtain a patent". This has been interpreted as meaning only one patent, thus prohibiting twice

chaining the same invention, one in re Thornigion of al-163 USPQ 644: (CCPA: 1969) In re-Guight at at 165: USPQ 572 (CCPA: 1970): This type of double patenting Projection; cannot: be overcome: by . terminal dis-

chainer (one MPEP 804). He content in the second design patent not patentially distinguishing second design patent not patentially distinguishing second design patent not patentially distinguishing second design patent not patentally distinguishing from the claim in a first design patent (In re Thorington et al, 163 USPQ 644 (CCPA 1969); In re Russell, 112 USPO 58 (OCPA 1956)). This type of double patenting may be overcome by terminal disclai where (a) same inventive entities exists, or where, (b) different inventive entities exist but mid inventions are commonly owned by the same person, see MPEP 804-804.03). zgodukinga mendibilihan yukua di

b. Design -- Utility Double Patenting in all his his to the

(1) A utility patent and a design patent may be based on the same matter; however, there must be clear patentable distinction between them: 1911 1911 1911

(2) Where the design invention as defined by the claim as shown in the drawing views and the utility invention as defined by the claim language cross read. double patenting exists. This involves the same invention type double patenting. See Adidas Fabrique n. Andsmore Sportswear Corp., 223 USPQ 1109 (D.C. S.D. N.Y. 1984); Wahl et al v. Rexnord, Inc. 206 USPQ 865 (C.A. 3d 1980); Transmatic, Inc. v. Gulton Industries Inc., 202 USPO 559 (C.A. 6th 1979)).

(3) The Court of Appeals for the Pederal Circuit in Carmen Industries Inc. v. Wahl et al, 220 USPQ 481 (Fed. Cir. 1983) also supports the broader test of double patenting between design and utility claims based on obvious variations. This type double patenting rejection may be overcome by a terminal disclaimer where same inventive entities or common ownership exist.

Form Paragraph 15.23

35 U.S.C. 171 DOUBLE PATENTING REJECTION

The claim is rejected under 35 U.S.C. 171 on the ground of double patenting of the claim in applicant's prior U.S. patent no.

Form Paragraph 15.24

OBVIOUSNESS DOUBLE PATENTING REJECTION (SOLE REFERENCE)

The claim is rejected under the judicially created doctrine of the obviousness-type double patenting of the claim in applicant's [1]. Although the designs are not identical, they are not patentably distinct from each other because [2]. The obviousness type double patenting rejection is judicially established doctrine based on pub policy and is primarily intended to prevent prolongation of monopoly by prohibiting a claim in a second patent not patentably distinguishable from a claim in a first patent.

A timely filed terminal disclaimer will obviate this rejection.

(MPEP 1490), In re Vogel, 164 USPQ 619.

Examinar Notes

In bracket 1, insert—copending application—or—prior U.S. Patent No .-

In bracket 2, and explanation is necessary.

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OBVIOUSNESS DOUBLE PATENTING REJECTION (MUL. TIPLE RESERVOIS

The claim is rejected under the judicially created doctrine of the obviousness-type double justenting of the children's in applicant's price I.A. patent as. [1] in view of [2]. At the time the applicant made the invention, it would have been obvious to [3 examiner expand] as domenstrated by [4].

The abviousness type double patenting rejection is judicially established decrease type double patenting rejection is judicially established decrease type double patenting sejection is painted to prevent prolongation of monopoly by prohibiting a claim in a second patent not patentably distinguishable from a claim in a first patent. (In re Fagel, 164 USPQ 619).

A timely filed terminal disclaimer will obviste this rejection.

er will obviete this rejection. A timely filed terminal disci MPEP 1490). >

1504.10 Priority under 35 U.S.C. 119 [R-4]

35 U.S.C. 172. Right of priority. The right of priority provided for by section 119 of this title and the time specified in section 102(d) all be aix months in the case of designs.

The provisions of 35 U.S.C. 119 apply also to design patent applications. However, in order to obtain the benefit of an earlier foreign filing date, the United States application must be filed within six months of the earliest date on which any foreign application for the same design was filed.

Porm Paragraph 15.01 2012 6 nugari sal se seleste terrassettim

elation denset is not made CONDITIONS UNDER 35 U.S.C. 119, particular to the control of a regard

Applicant is advised of conditions as specified in 35 U.S.C. 119. An application for a design patent for an invention filed in this country by any person who has, or whose legal representatives have previously filed as application for a design patent or equivalent protection for the same design in a foreign country which offers similar privileges in the cast of applications filed in the United States or to citizens of the United States, shall have the effect as the same application would have if filed in this country on the date on which the application for patent for the same invention was first filed in such country. If the application in this country is filed within six months from the earliest date on which such foreign application was filed.

Form Paragraph 15.03

ACKNOWLEDGE RECEIPT AND NOTICE OF RETURN OF UNTIMELY PRIORITY PAPERS

Receipt is acknowledged of the filing on [1] of a certified copy of the [2] application referred to in the oath or declaration. A claim for priority cannot be based on said application since the United States application was filed more than six months thereafter. (35 U.S.C. 172). The papers are accordingly being returned.

The United States will recognize claims for the right of priority under 35 U.S.C. 119 based on applications filed under such bilateral or multilateral treaties as the "Hague Agreement Concerning the International Deposit of Industrial Designs" and the "Uniform Benelux Act on Designs and Models." In filing a claim for priority of a foreign application previously filed under such a treaty, certain information must be supplied to the United States Patent and Trademark Office. In addition to the application number and the date of filing of the foreign application, the following information is required: (1) the name of the treaty under which the application was filed, (2) the name of at least one country other than the United States in which the application has the effect of, or is equivalent to, a regular national filing and (3) the name and

CHOP CRIPTING COST

location of the national or inter-governmental authors ity which received the application across we was not war.

Form Paragraph 15.02

RIGHT OF PRIORITY UNDER 35 U.S.C. 119

No application for design patent shall be autitled to the right of priority under 35 U.S.C. 119 unless a claim therefor and a cortified copy of the original foreign application, specification and drawings upon which it is based are filled in the U.S. Patent and Trademark. Office before the issue for is paid, or at such time during the pandoncy of the application as required by the Commissioner, not earlier than six months after the filling of the application in this country. Such certification shall be made by the patent office or other proper authority of the foreign country in which filed and show the date of the application and of the filling of the specification and other papers. The Commissioner may require a translation of the papers filed if not in the English language and such other information as he deems necessary.

The notation requirement on design patent application file wrappers when foreign priority is claimed is set forth in MPEP 202.03.

Form Paragraph 15.04

PRIORITY UNDER BILATERAL OR MULTILATERAL TREATIES

The United States will recognize claims for the right of priority under 35 U.S.C. 119 based on applications filed under such bilisteral or multilateral treaties as the Hague Agreement Concerning the International Deposit of Industrial Designs, and the Benelux Designs Convention. In filing a claim for priority of a foreign application previously filed under such a treaty, certain information must be supplied to the U.S. Patent and Trademark Office. In addition to the application number and date of filing the application, the following information is requested; (1) the name of the treaty under which the application was filed, (2) the name of at least one country other than the United States in which the application has the effect of, or is equivalent to a regular national filing, and (3) the name and location of the national or international governmental authority which received such application.

Form Paragraph 15.52

EXAMINATION OF PRIORITY PAPERS

While the U.S. Patent and Trademark Office does not normally examine the priority papers to determine whether the applicant is in fact entitled to the right of priority, in cases of a design patent application, the priority papers will normally be inspected to determine that the foreign application is in fact for the same invention as the application in the United States (35 U.S.C. 119). Inspection of the papers herein indicates that the prior application was not for the same invention as claimed in this application. Accordingly, the priority claim is improper, and the papers are being returned.

Attention is also directed to the paragraphs dealing with the requirements where an actual model was originally filed in Germany in MPEP 201.14(b).

See MPEP Chapter 200 and 37 CFR 1.78 for further discussion of the practice and procedure under 35 U.S.C. 119.

1504.20 Benefit under 35 U.S.C. 120 [R-4]

If applicant is entitled under 35 U.S.C. 120 to the benefit of an earlier U.S. filing date, the statement that, "This is a division [continuation] of design application Serial No. ————, filed ————" should appear in the specification, either before or after the description of the drawing figures.

Attention is directed to the requirements for "continuing" applications set forth in MPEP 201.07, 201.08

and 201,11. Note further that where the first application is found to be fatally defeative under 35 U.S.C. 112 because of insufficient disclours to support an allowable claim, a second design patent application filed as an alleged "continuation-in-part" of the first application to supply the deficiency is not entitled to the benefit of the earlier filing date. (See Hunt Co. v. Malhickroat Chemical Works, 83 USPQ 277 at 281 (C.A. 2d 1949) and cases cited therein), See also In re Salmon et al. 217 USPQ 981 (Fed. Cir. 1983)

Unless the filing date of an earlier application is actually needed, for example, in the case of an interference or to avoid intervening reference, there is no need for the examiner to make a determination as to whether the requirement of 35 U.S.C. 120 is met. Note the holdings in In re Corba (212 USPQ 825 (Comr. Pats. 1981).

In both utility and design applications, applicants are entitled to claim the benefit of filing date of earlier applications for later claimed inventions under 35 U.S.C. 120 only when the earlier application discloses that invention in the manner required by 35 U.S.C. 112, first paragraph.

Where the conditions of 35 U.S.C. 120 are met, a design application may be considered a continuing application of an earlier utility application. Conversely, this also applies to a utility application relying on the benefit of the filing date of an earlier filed design application.

In light of the KangaROOS USA, Inc. v. Caldor Inc. 228 USPQ 32 (Fed. Cir. 1985) and In re Berkman, 209 USPQ 45 (CCPA 1981). The holdings in In re Campbell, 101 USPQ 46 are no longer controlling.

Note also In re Berkman, 209 USPQ 45 (CCPA 1981) where the benefit of a design patent application filing date requested under 35 U.S.C. 120 was denied in the later filed utility application of the same inventor. The Court of Customs and Patent Appeals took the position that the design application did not satisfy 35 U.S.C. 112, first paragraph, as required under 25 U.S.C. 120.

Form Paragraph 15.26

Rule 60 (37 CFR 1.60) REQUIREMENT

Applicant is reminded of the following requirement:

In 37 CFR 1.60 cases, applicant, in the amendment cancelling the aon-elected inventions, should include directions to enter "This is a [1 (continuation) (division)] of application Serial No. [2], filed [3]" as the first sentence of the specification following the preamble.

1505 Allowance and Term of Design Patent [R-4]

35 U.S.C. 173. Term of design patent. Patents for designs shall be granted for the term of fourteen years. \$(Amended August 27, 1982 Public Law 97-247, § 16, 96 Stat. 321).

\$37 CFR 1.16 National application filing fee

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37 CFR 1.18 Patent issue fees

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The issue fees for original and reissue design applications are the

37 CFR 1.155. Issue and term of design patents. (a) If, on examination, it shall appear that the applicant is entitled to a design petent under the law, a notice of allowance will be sent to the appl or applicant's attorney or agent, calling for the payment of the issue fee (§ 1.18(b)). If this issue fee is not paid within 3 months of the date of the notice of allowance, the application shall be regarded as replaced the former Dergusive befoliate

- (b) The Commissioner may accept the payment of the issue fee later than three months after the mailing of the notice of allowance as though no abandonment had ever occurred if upon petition the delay in payment is shown to have been unavoidable. The petition to accept the delayed payment must be promptly filed after the applicant is notified of, or otherwise becomes aware of, the abandonment, and must be accompanied by (1) the issue fee, unless it has been previously submitted, (2) the fee for delayed payment (§ 1.17(I)), and (3) a showing that the delay was unavoidable. Such showing must be a verified showing if made by a person not registered to practice before the Patent and Trademark Office.
- (c) The Commissioner may, upon petition, accept the payment of the issue fee later than three months after the mailing of the notice of allowance as though no abandonment had ever occurred if the delay in payment was unintentional. The petition to accept the delayed payment must be filed within one year of the date on which the application became abandoned or be filed within three months of the date of the first decision on a petition under paragraph (b) of this section which was filed within one year of the date of abandonment of the application. The petition to accept the delayed payment must be accompanied by (1) the issue fee, unless it has been previously submitted, (2) the fee for unintentionally delayed payment (§ 1.17(m)), and (3) a statement that the delay was unintentional. Such statement must be a verified statement if made by a person not registered to practice before the Patent and Trademark Office. The Commissioner may require additional information where there is a question whether the abandonment was unintentional. The three-month period from the date of the first decision referred to in this paragraph may be extended under the provisions of § 1.136(a), but no further extensions under §1.136(b) will be granted. Petitions to the Commissioner under § 1.183 to waive any time periods for requesting revival of an unintentionally abandoned application will not be considered, but will be returned to the appli-
- (d) Any petition pursuant to paragraph (b) of this section not filed within six months of the date of abandonment must be accompanied by a terminal disclaimer with fee under § 1.321 dedicating to the public a terminal part of the term of any patent granted thereon equivalent to the period of abandonment of the application. \$40 FR 44813, Sept. 30, 1975 and 47 FR 33086, July 30, 1982, effective October 1, 1982).***

♦1509 Reissue of a Design Patent [R-4]

See MPEP Chapter 1400 for practice and procedure in reissue applications.

Design Reissue filing and issue fees.

37 CFR 1.16 National application filing fees

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The term of a design patent may not be extended by reissue. Ex parte Lawrence, 1946 C.D. 1, 70 USPQ 326 b(Comr. Pats. 1946)4. ***

\$1510 Recramination applications [R-4]

See MPBP Chapter 2200 for practice and procedure for reexamination applications.

01511% Protest [R-4]: egikab listicurum

See MPEP Chapter 1900 for practice and procedure in protest ((x) , wind a reason of

\$1512 Relationship between Design Patent, Copyright and Trademark [R-4]

Form Paragraph 15:55 USA BESS USA SALESS BESSELVE VI

DESIGN PATENT / COPYRIGHT OVERLAP

There is an area of overlap between copyright and design patent statutes where the author/inventor can secure both a copyright and a design patent. Thus an ornamental design may be copyrighted as a work of art and may also be the subject matter of a design patent. The author/investor may not be required to elect between securing a copyright or a design patent, (see In re Yardley, 181 USPQ 331). In Mazer v. Saem, 100 USPQ 325, the Supreme Court noted the election of protection doctrine but did not express any view on it since a design patent had been secured in the case and the issue was not before the Court.

It is the policy of the Patent and Trademark Office to permit the inclusion of a copyright notice in a design patent application, and thereby any patent issuing therefrom, under the following conditions.

- (1) A copyright notice must be placed adjacent to the copyright material and, and therefore, may appear at any appropriate portion of the patent application disclosure including the drawing. However, if appearing on the drawing, the notice must be limited in print size from 1/2 inch to 1/4 inch and must be placed within the "sight" of the drawing immediately below the figure representing the copyright material. If placed on a drawing in conformance with these provisions, the notice will not be objected to as extraneous matter under 37 CFR 1.84.
- (2) The content of the copyright notice must be limited to only those elements required by law. For example, "© 1983 John Doe" would be legally sufficient under 17 U.S.C. 401 and properly limited.

(3) Inclusion of a copyright notice will be permitted only if the following waiver is included at the beginning (preferably as the first paragraph) of the specification to be printed for the patent:

A portion of the disclosure of this patent document contains material to which a claim for copyright is made. The copyright owner has no objection to the facsimile reproduction by anyone of the patent document or the patent disclosure, as it appears in the Patent and Trademark Office

patent file or records, but reserves all other copyright rights whitsbever (1) 2.1 & vittae liams and (4) Inclusion of a copyright matice after a Notice of

(4) Inclusion of a copyright notice after a Notice of Allowance has been mailed will be permitted only if the criteria of 37 CFR 1.312 have been satisfied.

Any departure from these conditions may result in a refusal to permit the desired inclusion. If the waiver required under condition (3) above does not include the specific language "(t)he copyright owner has no objection to the facaimile reproduction by anyone of the patent document or the patent disclosure, as it appears in the Patent and Trademark Office patent file or records. . . .", the copyright notice will be objected to as improper.

Thus, an ornamental design may be copyrighted as a work of art and may also be the subject matter of a design patent. (See In re Yardley, 181 USPQ 331 (CCPA 1974)). In Mazer v. Stein, 100 USPQ 325 (Sup. Ct. 1954), the Supreme Court noted the election of protection doctrine but did not express any view on it since a design patent had been secured in the same case and the issue was not before the Court.

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The files of design patents D-243,821, D-243,824, and D-243,920 show examples of an earlier similar procedure.

Form Paragraph 15.55.1

DESIGN PATENT/TRADEMARK OVERLAP

A design patent and a trademark may be obtained on the same subject matter. The CCPA, in the re-diagon David Wine Corp., 140 USPQ 575 (CCPA 1964), inter re-affirmed by the same court at 152 USPQ 593 (CCPA 1967), has held that the underlying purpose and ensence of patent rights are separated and distinct from those pertaining to trademarks, and that no right accruing from one is dependent or conditioned by the right concomitant to the other.

01513 Miscellaneous [R-4]

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With respect to copies of references supplied to applicant in a design patent application, see MPEP 707,05(a).

Effective May 8, 1985, the Statutory Invention Registration (SIR), new 35 U.S.C. 157 and 37 CFR 1.293—1.297 replaced the former Defensive Publication Program (37 CFR 1.139). The Statutory Invention Registration (SIR) Program applies to utility, plant and design patent applications.