# OVERVIEW

Rejections made in Office action. Check all that apply.

- [ ] None
- [ ] 35 U.S.C. 102
- [ ] 35 U.S.C. 103
- [ ] 35 U.S.C. 112(a) — Written Description
- [ ] 35 U.S.C. 112(a) — Enablement
- [ ] 35 U.S.C. 112(b) — Vague and Indefinite Claim Language
- [ ] 35 U.S.C. 112(a)/(b) — 112(f) Related
- [ ] 35 U.S.C. 101 (Eligibility)
- [ ] 35 U.S.C. 101 (Utility)
- [ ] Double Patenting (Statutory)
- [ ] Double Patenting (Nonstatutory)
- [ ] Other Rejection(s)

Were there any omitted rejections? Check all that apply.

- [ ] None
- [ ] 35 U.S.C. 102
- [ ] 35 U.S.C. 103
- [ ] 35 U.S.C. 112(a) — Written Description
- [ ] 35 U.S.C. 112(a) — Enablement
- [ ] 35 U.S.C. 112(b) — Vague and Indefinite Claim Language
- [ ] 35 U.S.C. 112(a)/(b) — 112(f) Related
- [ ] 35 U.S.C. 101 (Eligibility)
- [ ] 35 U.S.C. 101 (Utility)
- [ ] Double Patenting (Statutory)
- [ ] Double Patenting (Nonstatutory)
- [ ] Other Omitted Rejection(s)
SEARCH

Did the examiner indicate what was searched?  ○ Yes  ○ No

What type of search was it? Check all that apply.

☐ Classification Search
☐ Inventor Name Search
☐ Text Search
☐ NPL Search
☐ Updated Previous Search

Did the reviewer conduct a search?  ○ Yes  ○ In-Part  ○ No

Comments (document search strategy and/or provide any comments that may aid the examiner in the future):
OMITTED 35 U.S.C. 102

Give a thorough description of the proposed 35 U.S.C. 102 rejection(s) that should have been made:

Type of prior art for the omitted rejection is (check all that apply):
- [ ] US Patent
- [ ] PG Pub
- [ ] Foreign Patent or Published Application
- [ ] NPL
- [ ] Other

Prior art for the omitted rejection was found using/in:
- [ ] Internet Search
- [ ] IDS
- [ ] P4LM Inventor Name
- [ ] 892
- [ ] International Search Report (ISR)
- [ ] Classification Search
- [ ] Text Search
- [ ] Other

Comments:
OMITTED 35 U.S.C. 103

Give a thorough description of the proposed 35 U.S.C. 103 rejection(s) that should have been made:

Type of prior art for the omitted rejection is (check all that apply):
- US Patent
- PG Pub
- Foreign Patent or Published Application
- NPL
- Other

Prior art for the omitted rejection was found using/in:
- Internet Search
- IDS
- PALM Inventor Name
- 892
- International Search Report
- Classification Search
- Text Search
- Other

Comments:
OMITTED 35 U.S.C. 112(A) – ENABLEMENT

Give a thorough description of the proposed rejection(s) that should have been made:

Comments:
OMITTED 35 U.S.C. 112(a) – WRITTEN DESCRIPTION

Give a thorough description of the proposed rejection(s) that should have been made:

Is the omitted 35 U.S.C. 112(a) written description rejection based on the addition of new matter?

Comments:
OMITTED 35 U.S.C. 112(b) - VAGUE AND INDEFINITE CLAIM LANGUAGE

Reasons for indefiniteness rejection(s) (check all that apply):
- Relative Terminology – Terms of degree in the claim(s)
- Relative Terminology – Subjective terms in the claim(s)
- Numerical ranges and amounts limitations in the claim(s)
- Exemplary language in the claim(s) (e.g., “for example,” “such as,” etc.)
- Lack of antecedent basis
- Improper alternative limitations (e.g., an improper Markush group)
- Misdescriptive language
- Other (Describe below)

Give a thorough description of the proposed rejection(s) that should have been made:

Comments:
OMITTED 35 U.S.C. 112(a)/(b), 112(f)-RELATED

Reasons for 35 U.S.C. 112(a)/(b), 112(f)-related rejection(s) (check all that apply):

35 U.S.C. 112(b) Rejection(s) — 112(f) Related:

☐ There should be a 35 U.S.C. 112(b) rejection on the basis that 35 U.S.C. 112(f) is invoked and there is no or insufficient disclosure of corresponding structure, material, or acts for performing the claimed function
☐ There should be a 35 U.S.C. 112(b) rejection addressing the absence of a corresponding algorithm for computer-implemented means-plus-function limitations
☐ There should be a 35 U.S.C. 112(b) rejection addressing the inadequacy of a corresponding algorithm for computer-implemented means-plus-function limitations
☐ There should be a 35 U.S.C. 112(b) rejection on the basis that 35 U.S.C. 112(f) is invoked and the supporting disclosure fails to clearly link or associate the disclosed structure, material, or acts to the claimed function
☐ There should be a 35 U.S.C. 112(b) rejection on the basis that it is unclear whether a claim limitation invokes 35 U.S.C. 112(f)

35 U.S.C. 112(a) Rejection(s) — 112(f) Related:

☐ There should be a 35 U.S.C. 112(a) rejection on the basis that the claim is a single means claim
☐ There should be a 35 U.S.C. 112(a) rejection related to 35 U.S.C. 112(b) rejection on the basis that the original disclosure fails to describe the claimed invention in sufficient detail so that one skilled in the art can conclude that the inventor was in possession of the claimed invention (e.g., "Unbounded functional limitations")

Give a thorough description of the proposed rejection(s) that should have been made:

Comments:
OMITTED DOUBLE PATENTING REJECTION(S) – NONSTATUTORY

Check all that apply:

☐ Nonstatutory Rejection
☐ Provisional Nonstatutory Rejection
☐ Anticipatory type
☐ Obviousness type

Give a thorough description of the proposed rejection(s) that should have been made:

Prior art for the omitted rejection was found using/in:

☐ Internet Search
☐ IDS
☐ PALM Inventor Name
☐ 892
☐ International Search Report (ISR)
☐ Classification Search
☐ Text Search
☐ Other

Comments:
OMITTED DOUBLE PATENTING REJECTION(S) – STATUTORY

Check all that apply:

- Statutory
- Provisional Statutory

Give a thorough description of the proposed rejection(s) that should have been made:

Prior art for the omitted rejection was found using/in:

- Internet Search
- IDS
- PALM Inventor Name
- 892
- International Search Report (ISR)
- Classification Search
- Text Search
- Other

Comments:
OMITTED 35 U.S.C. 101 ELIGIBILITY REJECTION(S)

Basis (check all that apply):

- [ ] Transitory signal (e.g., Computer Readable Medium with a BRI that encompasses a transitory signal)
- [ ] Software per se
- [ ] Human Organism
- [ ] Law of Nature (e.g., naturally occurring correlations) without significantly more claimed
- [ ] Natural Phenomenon (e.g., wind) without significantly more claimed
- [ ] Product of Nature (e.g., isolated DNA) without significantly more claimed
- [ ] Abstract Idea (e.g., fundamental economic practices, certain methods of organizing human activities, idea itself (standing alone), or mathematical relationships/formulas) without significantly more claimed
- [ ] Other (e.g., "information" or "data per se")

Give a thorough description of the proposed rejection(s) that should have been made:

Comments:
OMITTED 35 U.S.C. 101 UTILITY REJECTION(S)

Give a thorough description of the proposed rejection(s) that should have been made:

Comments:
OTHER OMITTED REJECTION(S)

Give a thorough description of any other rejection(s) that should have been made:
### 35 U.S.C. 102 REJECTION(S)

**Correctness**

<table>
<thead>
<tr>
<th>Claimed features are explicitly/inherently disclosed in the prior art relied upon?</th>
<th>Yes</th>
<th>In-Part</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does the claim interpretation appear to be reasonable?</td>
<td>Yes</td>
<td>In-Part</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Examiner’s reliance on inherency is correctly applied?</td>
<td>Yes</td>
<td>In-Part</td>
<td>No</td>
<td>N/A</td>
</tr>
<tr>
<td>Effective date(s) of the reference(s) applied as prior art is sufficient?</td>
<td>Yes</td>
<td>In-Part</td>
<td>No</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Correctness Comments:**

**Clarity**

<table>
<thead>
<tr>
<th>Sufficient explanations were provided to clarify the basis of the rejection so as to allow applicant to understand rejection.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>The examiner explained their claim interpretation.</td>
<td>Above Average</td>
<td>Average</td>
<td>Below Average</td>
</tr>
<tr>
<td>Annotation(s) were provided that reasonably pin-point where each claim limitation is met by the reference.</td>
<td>Above Average</td>
<td>Average</td>
<td>Below Average</td>
</tr>
<tr>
<td>The Office action contained clear suggestions to overcome rejections.</td>
<td>Above Average</td>
<td>Average</td>
<td>Below Average</td>
</tr>
</tbody>
</table>

**Clarity Comments:**
**35 U.S.C. 103 REJECTION(S)**

<table>
<thead>
<tr>
<th>Correctness</th>
<th>Yes</th>
<th>In-Part</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Claimed feature(s) are found in or suggested by the prior art relied upon?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does the claim interpretation appear to be reasonable?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Examiner’s reliance on inherency is correctly applied?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Examiner’s reliance on Official Notice is correctly applied?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Examiner’s reliance on legal precedents is correctly applied?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Supporting rationale has been set forth in the rejection?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Were the relevant portions of the prior art relied upon correctly set forth?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Were the differences between the claim limitation(s) and teaching(s) of the prior art references relied upon correctly set forth?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Was the proposed modification or combination of prior art references correctly set forth?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Were the reasons for obviousness correctly set forth?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Effective date(s) of the reference(s) applied as prior art are sufficient?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Correctness Comments:**
### 35 U.S.C. 103 Rejection(s), Continued

#### Clarity

- Sufficient explanations were provided to clarify the basis of the rejection so as to allow applicant to understand rejection.
  - Above Average
  - Average
  - Below Average
- The relevant portions of the prior art relied upon were evident from the record or were clearly explained.
  - Above Average
  - Average
  - Below Average
- The differences between the claim limitation(s) and teaching(s) of the prior art references relied upon were clearly explained.
  - Above Average
  - Average
  - Below Average
- The proposed modification or combination of prior art references was clearly explained.
  - Above Average
  - Average
  - Below Average
- The rationale to combine/reasons for obviousness was clearly explained.
  - Above Average
  - Average
  - Below Average
- The explanations pin-point where each claim limitation is met by the reference(s).
  - Above Average
  - Average
  - Below Average
  - N/A
- The examiner explained their claim interpretation.
  - Above Average
  - Average
  - Below Average
  - N/A
- Statements of inherency were clearly explained.
  - Above Average
  - Average
  - Below Average
  - N/A
- Statements of Official Notice were clearly explained.
  - Above Average
  - Average
  - Below Average
  - N/A
- Statements of legal precedents were clearly explained.
  - Above Average
  - Average
  - Below Average
  - N/A
- Claims rejected under 35 U.S.C. 103 have been addressed (e.g., "shotgun" rejection avoided).
  - Above Average
  - Average
  - Below Average
- The Office action contained clear suggestions to overcome rejections.
  - Above Average
  - Average
  - Below Average
  - N/A

#### Clarity Comments:
## 35 U.S.C. 112(a) Rejections(s) – Written Description

### Correctness

Amended or newly added claim limitations rejected as including new matter were properly identified as not having support in the original disclosure?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

Does the claim interpretation appear to be reasonable?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

Original disclosure fails to describe claimed invention in sufficient detail for one skilled in the art to conclude the inventor was in possession of the claimed invention (non-new matter situations)?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

Does the claim interpretation appear to be reasonable?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

**Correctness Comments:**

### Clarity

The Office action clearly explained the lack of written description (i.e., the rejection identified the claim limitation(s) that lack(s) written description support and explained what is lacking in the specification).

- [ ] Above Average
- [ ] Average
- [ ] Below Average
- [ ] N/A

The Office action contained clear suggestions to overcome rejections.

- [ ] Above Average
- [ ] Average
- [ ] Below Average
- [ ] N/A

**Clarity Comments:**
### 35 U.S.C. 112(a) Rejections(s) – Enablement

#### Correctness

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>In-Part</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was the enablement rejections made reasonable?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Does the claim interpretation appear to be reasonable?</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Was a Wands factors analysis needed?</td>
<td>Yes</td>
<td></td>
<td>No</td>
</tr>
<tr>
<td>Was a Wands analysis included?</td>
<td>Yes</td>
<td></td>
<td>No</td>
</tr>
<tr>
<td>Was the Wands analysis correct?</td>
<td>Yes</td>
<td></td>
<td>No</td>
</tr>
</tbody>
</table>

#### Clarity Comments:

#### Clarity

<table>
<thead>
<tr>
<th></th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lack of enablement was clearly explained.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relevant in re Wands factors were clearly identified and explained.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The Office action contained clear suggestions to overcome rejections.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Clarity Comments:
35 U.S.C. 112(b) Rejections – Vague and Indefinite Claim Language

Correctness

Were the 35 U.S.C. 112(b) Vague and Indefinite Claim Language rejections correct?
- Yes
- In Part
- No

Basis for determination that 35 U.S.C. 112(b) rejection(s) was incorrect (check all that apply):
- Breadth versus indefiniteness was incorrectly interpreted
- Relative terminology was incorrectly identified/rejected
- Ranges and amounts limitations in the claim(s) that are vague and indefinite were incorrectly rejected (e.g., ranges set forth in dependent claims are not within the scope of the independent claim)
- Exemplary language in the claim(s) was incorrectly identified/rejected as being vague and indefinite (e.g., "for example," "such as," etc.)
- Lack of antecedent basis was incorrectly rejected
- Functional language was incorrectly rejected
- Alternative limitations (e.g., a Markush group) were incorrectly rejected
- Other

Correctness Comments:

Clarity

The rejection(s) clearly state which limitation(s) does not meet 35 U.S.C. 112(b).
- Above Average
- Average
- Below Average

The rejection(s) clearly provided rationale as to why the claim(s) does not meet 35 U.S.C. 112(b).
- Above Average
- Average
- Below Average
- N/A

The Office action contained clear suggestions to overcome rejections.
- Above Average
- Average
- Below Average
- N/A

Clarity Comments:
### 35 U.S.C. 112(a)/(b) Rejections – 112(f) Related

#### Correctness

**35 U.S.C. 112(b) Rejection(s) — 112(f) Related**

35 U.S.C. 112(b) rejection(s) are correct on the basis that there is no or insufficient disclosure of corresponding structure, material, or acts for performing the function recited in a claim limitation invoking 35 U.S.C. 112(f)?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

Do the insufficiently supported functions require a computer-related algorithm?

- [ ] Yes
- [ ] In-Part
- [ ] No

35 U.S.C. 112(b) rejection(s) are correct on the basis that it is unclear if the claim(s) invoke 35 U.S.C. 112(f)?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

35 U.S.C. 112(a) Rejection(s) — 112(f) Related

35 U.S.C. 112(a) rejection(s) are reasonable on the basis that the claim is a single means claim?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

35 U.S.C. 112(a) rejection(s) related to a 35 U.S.C. 112(b) rejection are reasonable on the basis that the original disclosure fails to describe the claimed invention in sufficient detail so that one skilled in the art can conclude that the inventor was in possession of the claimed invention?

- [ ] Yes
- [ ] In-Part
- [ ] No
- [ ] N/A

#### Correctness Comments:

**Clarity**

The 112(b) or 112(a) rejection was clearly explained.

- [ ] Above Average
- [ ] Average
- [ ] Below Average
- [ ] N/A

The Office action contained clear suggestions to overcome rejections.

- [ ] Above Average
- [ ] Average
- [ ] Below Average
- [ ] N/A

#### Clarity Comments:
# 35 U.S.C. 101 Eligibility Rejection(s)

**Basis for 35 U.S.C. 101 Eligibility rejection (check all that apply):**
- Transitory signal (e.g., Computer Readable Medium with a BRI that encompasses a transitory signal)
- Software per se
- Human Organism
- Law of Nature (e.g., naturally occurring correlations) without significantly more claimed
- Natural Phenomenon (e.g., wind) without significantly more claimed
- Product of Nature (e.g., isolated DNA) without significantly more claimed
- Abstract idea (e.g., fundamental economic practices, certain methods of organizing human activities, idea itself (standing alone), or mathematical relationships/formulas) without significantly more claimed
- Other (e.g., “information,” “use claim,” or “data per se”)

**Correctness**

<table>
<thead>
<tr>
<th>35 U.S.C. 101 rejection(s) are reasonable?</th>
<th>Yes</th>
<th>In Part</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Does the claim interpretation appear to be reasonable?</th>
<th>Yes</th>
<th>In Part</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
</table>

**Correctness Comments:**

**Clarity**

<table>
<thead>
<tr>
<th>The bases for rejection(s) were clearly explained.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Is the rejection based on a failure to recite a statutory category?</th>
<th>Yes</th>
<th>In Part</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Is the rejection based on a judicial exception?</th>
<th>Yes</th>
<th>In Part</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>The judicial exception was identified.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>The rejection identified specific claim(s) and its limitation(s) that recite(s) the judicial exception.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>There was an explanation as to why it is a judicial exception.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Any additional elements were identified.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>There was an explanation as to why any additional elements, if present, are not significantly more.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
<th>N/A</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>If the judicial exception was a product of nature, there was an explanation as to why it does not include markedly different characteristics.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
<th>N/A</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>The Office action contained clear suggestions to overcome the rejection.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
<th>N/A</th>
</tr>
</thead>
</table>

**Clarity Comments:**
### 35 U.S.C. 101 UTILITY REJECTION(S)

#### Correctness

<table>
<thead>
<tr>
<th>35 U.S.C. 101 rejection(s) are reasonable?</th>
<th>Yes</th>
<th>In-Part</th>
<th>No</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Does the claim interpretation appear to be reasonable?</th>
<th>Yes</th>
<th>In-Part</th>
<th>No</th>
<th>N/A</th>
</tr>
</thead>
</table>

**Correctness Comments:**

#### Clarity

<table>
<thead>
<tr>
<th>The bases for rejections were clearly explained.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>The Office action contained clear suggestions to overcome rejections.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
<th>N/A</th>
</tr>
</thead>
</table>

**Clarity Comments:**
# Double Patenting Rejection(s) - (Statutory)

**Correctness**

<table>
<thead>
<tr>
<th>35 U.S.C. 101 rejection(s) are reasonable?</th>
<th>Yes</th>
<th>In-Part</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does the claim interpretation appear to be reasonable?</td>
<td>Yes</td>
<td>In-Part</td>
<td>No</td>
</tr>
</tbody>
</table>

**Correctness Comments:**

**Clarity**

<table>
<thead>
<tr>
<th>Rejected claims were properly identified and matched.</th>
<th>Above Average</th>
<th>Average</th>
<th>Below Average</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>The interpretation that the claims are of the &quot;same scope&quot; was clearly explained.</td>
<td>Above Average</td>
<td>Average</td>
<td>Below Average</td>
<td>N/A</td>
</tr>
<tr>
<td>The Office action contained clear suggestions to overcome rejections.</td>
<td>Above Average</td>
<td>Average</td>
<td>Below Average</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Clarity Comments:**
## Double Patenting Rejection(s) - (Nonstatutory)

### Correctness

What types of rejections were made? Check all that apply.
- Anticipatory type
- Obviousness type
- Schneller type

Nonstatutory double patenting rejection(s) are reasonable?
- Yes
- In-Part
- No

Was it an incorrect Schneller type of rejection?
- Yes
- In-Part
- No

Does the claim interpretation appear to be reasonable?
- Yes
- In-Part
- No
- N/A

Analyzed under the correct standard (e.g., anticipatory or obviousness)?
- Yes
- In-Part
- No
- N/A

If obviousness standard was applied, was Graham v. John Deere Co. analysis performed?
- Yes
- In-Part
- No
- N/A

Specification is appropriately depended on without bringing in unclaimed features?
- Yes
- In-Part
- No
- N/A

Secondary reference correctly combined when necessary?
- Yes
- In-Part
- No
- N/A

### Correctness Comments:

<table>
<thead>
<tr>
<th>B</th>
<th>I</th>
<th>U</th>
<th>abc</th>
<th>x</th>
<th>x'</th>
<th>Styles</th>
<th>Format</th>
<th>Font</th>
</tr>
</thead>
</table>

### Clarity

The statement of obviousness was clearly explained.
- Above Average
- Average
- Below Average
- N/A

Anticipatory analysis was clearly explained (e.g., genus/species).
- Above Average
- Average
- Below Average
- N/A

The Schneller analysis was clearly explained.
- Above Average
- Average
- Below Average
- N/A

The Office action contained clear suggestions to overcome rejections.
- Above Average
- Average
- Below Average
- N/A

### Clarity Comments:

<table>
<thead>
<tr>
<th>B</th>
<th>I</th>
<th>U</th>
<th>abc</th>
<th>x</th>
<th>x'</th>
<th>Styles</th>
<th>Format</th>
<th>Font</th>
</tr>
</thead>
</table>
OTHER REJECTION(S)

Comments:
REPLY TO APPLICANT

Were applicant’s rejection-related arguments addressed in the Office action (whether examiner’s position was correct or not) including arguments with respect to art still relied upon?

- Yes
- In-Part
- No
- N/A

Comments:
FINALITY

Was the finality of the Office action proper (prosecution closed)?

☐ Yes  ☐ No

Indicate the reason(s) (check all that apply):

☐ New grounds of rejection(s) not necessitated by amendment

☐ The Office action is a first action final after RCE, however, an Advisory Action was mailed including an indication that proposed amendment(s) filed after a final rejection would not be entered because they raise new issues that would require further consideration and/or search

Comments:
# Reply to After Final Response

<table>
<thead>
<tr>
<th>Was the after-final response entered?</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Should the after-final response have been entered?</td>
<td>The after-final response was properly denied entry</td>
<td>The after-final should have been entered</td>
</tr>
<tr>
<td>Other observations concerning the advisory action:</td>
<td>The advisory action did not correctly set forth the time period for reply</td>
<td>The examiner failed to suitably respond to all arguments raised by applicant</td>
</tr>
</tbody>
</table>

**Comments:**

[Text editor interface]

---

<table>
<thead>
<tr>
<th>Was the after-final response entered?</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check all that apply:</td>
<td>The examiner clearly indicated which, if any, rejections have been overcome</td>
<td>The examiner clearly indicated the status of the claim(s) for the purposes of appeal</td>
</tr>
<tr>
<td>Other observations concerning the advisory action:</td>
<td>The advisory action did not correctly set forth the time period for reply</td>
<td>The examiner failed to suitably respond to all arguments raised by applicant</td>
</tr>
</tbody>
</table>

**Comments:**

[Text editor interface]
**OTHER QUALITY-RELATED ITEMS**

<table>
<thead>
<tr>
<th>Allowable Subject Matter</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Did the examiner indicate allowable subject matter?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Did the examiner write a Reasons for Allowance?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Did the Reasons for Allowance add substance to the record?</td>
<td>Yes</td>
<td>In-Part</td>
</tr>
</tbody>
</table>

**Comments:**

<table>
<thead>
<tr>
<th>Allowable Subject Matter</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Did the examiner indicate allowable subject matter?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Did the examiner write a Reasons for Allowance?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Would a Reasons for Allowance have helped in understanding why the claims were allowed?</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

**Comments:**

<table>
<thead>
<tr>
<th>Restrictions/Election of Species</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Did the examiner make a requirement for restriction/election of species?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Was the requirement for restriction/election of species proper?</td>
<td>Yes</td>
<td>In-Part</td>
</tr>
<tr>
<td>Was sufficient rationale set forth in making the requirement for restriction/election of species?</td>
<td>Yes</td>
<td>In-Part</td>
</tr>
<tr>
<td>Was rejoinder properly practiced?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>If the requirement for restriction/election of species was traversed by applicant, did the examiner appropriately reply to the reasons or arguments advanced by applicant in the traverse?</td>
<td>Yes</td>
<td>In-Part</td>
</tr>
</tbody>
</table>

**Comments:**
OTHER QUALITY-RELATED ITEMS, CONTINUED

Interview

Was there an Interview Summary form?  ○ Yes  ○ No

Is the record of the interview clear and complete?  ○ Yes  ○ In-Part  ○ No

Was the interview initiated by the examiner?  ○ Yes  ○ No  ○ Unknown

Was the interview documentation substantive in nature?  ○ Yes  ○ In-Part  ○ No

Comments:

Interview

Was there an Interview Summary form?  ○ Yes  ○ No

Is there evidence of an undocumented interview on the record?  ○ Yes  ○ No

Other Issues

Are there any other issues not described elsewhere?
OTHER QUALITY-RELATED ITEMS, CONTINUED

Additional Comments

Additional Review Comments:

Review Circumstances

Please describe any circumstances about the review performed that affect the scope of responses provided.
### 35 U.S.C. 112(f) Analysis

<table>
<thead>
<tr>
<th>Evaluation</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evaluating the claim limitations using the three-prong 112(f) analysis, should one or more claim limitations be interpreted as invoking 112(f)?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>For limitations including &quot;means&quot;?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>For limitations including a substitute term for &quot;means&quot;?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Are there applicant remarks in the record directed toward the invocation of 112(f)?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Was invocation of 112(f) documented by the examiner?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Were the 112(f) presumptions placed on the record?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Was there a discussion of how the presumptions were overcome?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Was the examiner's documentation of invocation correct?</td>
<td>☐</td>
<td>☐</td>
</tr>
<tr>
<td>Was the examiner's documentation of invocation clear?</td>
<td>☐</td>
<td>☐</td>
</tr>
</tbody>
</table>

**Comments:**

[Blank space for comments]