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<th>APPLICATION NO.</th>
<th>FILING DATE</th>
<th>FIRST NAMED INVENTOR</th>
<th>ATTORNEY DOCKET NO.</th>
<th>CONFIRMATION NO.</th>
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<td>05/11/2001</td>
<td>Bo Stefan Pontus Wallentin</td>
<td>2380-336</td>
<td>4743</td>
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<td>23117 7590</td>
<td>09/09/2005</td>
<td>NIXON &amp; VANDERHYE, PC</td>
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<tr>
<td>901 NORTH GLEBE ROAD, 11TH FLOOR</td>
<td></td>
<td>ARLINGTON, VA 22203</td>
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Please find below and/or attached an Office communication concerning this application or proceeding.
Office Action Summary

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<thead>
<tr>
<th>Application No.</th>
<th>Applicant(s)</th>
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<tr>
<td>09/852,915</td>
<td>WALLENTIN, BO STEFAN PONTUS</td>
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**Examiner**

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<th>Art Unit</th>
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<tr>
<td>2681</td>
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**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

1) ☑ Responsive to communication(s) filed on 5/9/2005.
2a) ☐ This action is FINAL. 2b) ☑ This action is non-final.
3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

4) ☑ Claim(s) 2-19, 21-38 and 40-64 is/are pending in the application.
5) ☑ Claim(s) 2-19, 21-38, 40-53 and 55-64 is/are allowed.
6) ☐ Claim(s) _____ is/are rejected.
7) ☑ Claim(s) 54 is/are objected to.
8) ☑ Claim(s) _____ are subject to restriction and/or election requirement.

**Application Papers**

9) ☐ The specification is objected to by the Examiner.
10) ☑ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☑ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) ☑ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

12) ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) ☐ All  b) ☑ Some  c) ☐ None of:

1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ______.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

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**Attachment(s)**

1) ☑ Notice of References Cited (PTO-892)
2) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SLB/08) Paper No(s)/Mail Date.
4) ☐ Interview Summary (PTO-413) Paper No(s)/Mail Date. ______.
5) ☑ Notice of Informal Patent Application (PTO-152)
6) ☑ Other: ______.

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U.S. Patent and Trademark Office
PTOL-326 (Rev. 7-05) Office Action Summary Part of Paper No./Mail Date 20050906
DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed May 9, 2005, with respect to claims 2-19, 21-38, 40-64 have been fully considered and are persuasive. The rejection of these claims has been withdrawn.

Claim Objections

2. Claim 54 is objected to because of the following informalities: Claim 54 is dependent on canceled claim. Appropriate correction is required.

Allowable Subject Matter

3. Claims 2-19, 21-38, 40-53 and 55-64 are allowed.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Temica M. Beamer whose telephone number is (571) 272-7797. The examiner can normally be reached on Monday-Thursday (alternate Fridays) 7:00am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Temica M. Beamer  
Primary Examiner  
Art Unit 2681

September 6, 2005