Reviewer's report

**Title:** The NTI-tss device for the therapy of bruxism, temporomandibular disorders, and headache: where do we stand? A qualitative systematic review of the literature

**Version:** 2  **Date:** 23 April 2008

**Reviewer:** Maria Beatriz B Gavião

**Reviewer's report:**

Minor Essential Revisions

The dentition of the person with NTI-tss device into the mouth should be showed without the small jewel, since this image is not clear and can determine a misinterpretation, as well as the shadow on the right upper central incisor.

The second conclusion must be rewritten, considering the short- and long-term effect of the device on the EMG records and pain, since Visser et al. [38] verified the short-term effect (a little more time than Baad-Hansen et al. [22]: 3-6 weeks) of the use of a stabilization splint, and found a respective association with a pain reduction, whereas Baad-Hansen et al. [22]observed decrease in EMG activity during clenching or grinding, without correlation with clinical symptoms.

**Level of interest:** An article whose findings are important to those with closely related research interests

**Quality of written English:** Acceptable

**Statistical review:** No, the manuscript does not need to be seen by a statistician.

**Declaration of competing interests:**

I declare that I have no competing interests.