Reviewer's report

Title: Histopathological and ultrastructural analysis of vestibular endorgans obtained from patients with Meniere's disease

Version: 1 Date: 29 January 2009

Reviewer: Michael Strupp

Reviewer's report:

This is a very carefully performed study. It improves our knowledge on the pathology of MD.

Introduction and Discussion are a little bit too long. The authors might focus on their findings and discuss them.

Minor issues:

Were the authors able to differentiate the damage to type I and type II cells?

Did the authors find a differences between the anterior and posterior semicircular canals?

Could the authors comment on the functional consequences of their morphological findings?

Could the authors correlate their findings with the results of examinations of the vestibular system in patients with MD in which caloric irrigation and vestibular evoked potentials were used?