Reviewer's report

Title: Automated Bolus Advisor Control and Usability Study (ABACUS): Does use of an insulin bolus advisor improve glycaemic control in patients failing multiple daily insulin injection (MDI) therapy?

Version: 1 Date: 4 August 2012

Reviewer: Hiroshi Sakura

Reviewer's report:

Major Compulsory Revisions: none

Minor Essential Revisions
1. Background, 2nd paragraph: closed parenthesis is missing.

Discretionary Revisions
1. Design: Since the stability of bG is different between T1DM and T2DM, each type of DM should be equally randomised into EXP and CNL groups.
2. Indicices of insulin secretion such as C-peptide levels included in laboratory tests? If not, please include them.

Level of interest: An article of importance in its field

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