Manuscript no. HAEMATOL/2011/049619 entitled “Two patterns of thrombopoietin signaling suggest no coupling between platelet production and thrombopoietin reactivity in thrombocytopenia-absent radii syndrome“ Authors: Janine Fiedler, Gabriele Strauß, Martin Wannack, Silke Schwiebert, Kerstin Seidel, Katja Henning, Eva Klopocki, Markus Schmugge, Gerhard Gaedicke, Harald Schulze

Information about the contributions of each person named as having participated in the study

1) Guarantor(s), i.e., person(s) who is (are) responsible for the integrity of the work as a whole:
- Harald Schulze, Charité, Berlin, Germany, harald.schulze@charite.de

According to the International Committee of Medical Journal Editors (ICMJE) (http://www.icmje.org/ethical_1author.html): “Authorship credit should be based on: 1) substantial contributions to conception and design, acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2, and 3 …………………… Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship”.

The guarantors of this manuscript confirm that all persons designated as authors qualify for authorship, and that each author has participated sufficiently in the work to take public responsibility for appropriate portions of the content.

2) Authors who participated in the conception of the study: Harald Schulze & Gabriele Strauß were responsible for design of the study.

3) Design & Methods. The following authors were responsible for specific investigations:
- Janine Fiedler, Martin Wannack, Silke Schwiebert & Kerstin Seidel were responsible for experiments.
- Gabriele Strauß, Markus Schmugge & Gerhard Gaedicke were responsible for treating patients and analyzing patient files.
- Eva Klopocki was responsible for analyzing patient DNA.

4) Results. The following authors were responsible for specific portions of the results, including figures and tables (please indicate the person responsible for each figure and each table):
- Janine Fiedler was responsible for Figures 1-4 and Table 1.
- Katja Henning was responsible for flow cytometry and Figure 5.

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
- Harald Schulze and Janine Fiedler were responsible for writing the manuscript.

6) Contributors Listed in Acknowledgments: -