Manuscript no. HAEMATOL/2011/057505 entitled “Low frequency of type-I and type-II aberrations in myeloid leukemia of Down syndrome, underscoring the unique entity of this disease”

Authors: Marjolein Blink, Marry M. van den Heuvel-Eibrink, Valerie de Haas, Jan-Henning Klusmann, Henrik Hasle, C. Michel Zwaan.

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:
• Marjolein Blink, ErasmusMC- Sophia Children’s Hospital; m.blink@erasmusmc.nl
• Marry M. van den Heuvel-Eibrink, ErasmusMC- Sophia Children’s Hospital; m.vandenheuvel@erasmusmc.nl
• C. Michel Zwaan, ErasmusMC- Sophia Children’s Hospital; c.m.zwaan@erasmusmc.nl

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: Marjolein Blink, Marry M. van den Heuvel-Eibrink, C. Michel Zwaan

3) Design & Methods. The following authors were responsible for specific investigations:
• Marjolein Blink, Valerie de Haas, Jan-Henning Klusmann and Henrik Hasle performed acquisition of data and analyzed the data.
• Marjolein Blink, Marry M. van den Heuvel-Eibrink and C. Michel Zwaan interpreted the data, drafted the article and revised it critically for the intellectual content.

4) Results. The following authors were responsible for specific portions of the results, including figures and tables
• Marjolein Blink, Valerie de Haas, Jan-Henning Klusmann and Henrik Hasle were responsible for Table 1
• Marjolein Blink, Marry M. van den Heuvel-Eibrink and C. Michel Zwaan were responsible for Table 2

5) Writing the manuscript. The following authors were responsible for writing the manuscript:
• Marjolein Blink
• Marry M. van den Heuvel-Eibrink
• C. Michel Zwaan

6) Contributors Listed in Acknowledgments: --