Manuscript no. HAEMATOL/2010/034447 entitled "Prognostic impact of high ABCB1 activity in 111 adult acute myeloid leukemia with normal cytogenetics when compared to FLT3, NPM1, CEBPA and BAALC"

Authors: Pierre Hirsch, Ruoping Tang, Christophe Marzac, Jean-Yves Perrot, Fanny Fava, Chantal Bernard, Dorota Jeziorowska, Jean Pierre Marie and Ollivier Legrand

## 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:

• Legrand Ollivier Département hématologie Saint-Antoine APHP, ollivier.legrand@sat.aphp.fr

• Hirsch Pierre Département hématologie Saint-Antoine APHP, pierre.hirsch@sat.aphp.fr

According to the International Committee of Medical Journal Editors (ICMJE) (<u>http://www.icmje.org/ethical\_1author.html</u>): "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 ....... <u>Acquisition of funding, collection of data, or general supervision of the</u> <u>research group alone does not constitute authorship</u>".

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**: Legrand Ollivier, Hirsch Pierre, Marie Jean-Pierre, Tang Ruoping

3) **Design & Methods**. The following authors were responsible for specific investigations (please detail):

• Marzac Christophe, Jeziorowska Dorota, Tang Ruoping, Benard Chantal were responsible for detection of Flt3, NPM1, CEBPa and BaalC expression/mutation.

- Perrot Jean-Yves was responsible for JC1 expression
- Legrand Ollivier was responsible for stastiscal analysis
- Hirsch Pierre collected clinical data

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):
• Hirsch Pierre and Legrand Ollivier were responsible for Tables 1.2 and 3

5) Writing the manuscript. The following authors were responsible for writing the manuscript:

- Legrand Ollivier was responsible for writing the manuscript
- Hirsch Pierre was responsible for writing the manuscript

6) Contributors Listed in Acknowledgments: (Examples of those who might be acknowledged include a person who provided purely technical help, writing assistance, or a department chair who provided only general support. Corresponding authors must declare whether they had assistance with the study design, data collection, data analysis, or manuscript preparation. If such assistance was available, the authors must disclose the identity of the individuals who provided this assistance and the entity that supported it. Financial and material support should also be acknowledged.)