Dear editor:

We wish to thank you for the time and effort you have spent reviewing our paper.

Motivated by your comments, we have reconsidered the content of our work and tried to fix all the problems mentioned. In particular, this revised manuscript of our resubmitted letter has been improved mainly as follows:

1. American Journal Experts (AJE) edited language of the manuscript.

2. Each point of comments is revised, and we introduce how the manuscript is revised after this letter.

I will be very appreciated getting your advices soon. My telephone is 86-10-82178672, cell phone is +86 15010891828, and Email is zhaotianzhuo@aoe.ac.cn.

Yours,

Sincerely

Tianzhuo Zhao

How much is poured into the mold?

All the molten liquid steel. Revised in line 110 of the manuscript.

How is this testing done? What is actually done?

We send these samples to Central Iron & Steel Research Institute of China for test. It has official Authorization about ingredient test of alloys.

We do not know the test process exactly, and it is not important to the experiment of this paper.

You have chosen this for filming. Please provide more details here as need specific values in order to film.

Details parameter of spectrometer and laser has been added in the part of filming. The length of this part is increased from 122 words to 260 words.

Are these Figure numbers correct?

It has been correct now.

Where is this mentioned in the text?

It has been mentioned in Line 224 now.

Please spell out all journal names.

It is OK now.