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**CPD** 

4, S710-S711, 2009

Interactive Comment

## Interactive comment on "The 8.2 ka cooling event related to extensive melting of the Greenland Ice Sheet" by H. Ebbesen et al.

H. Ebbesen et al.

Received and published: 15 January 2009

On the request of some of the comments we will change the title due to a misunderstading in the earlier title. The title will be as suggested by Hillaire-Marcel "Extensive melting of the western Greenland ice margin during the 8.2 ka event".

We believe that the records is good enough to be used as data to our interpretations around the period before and after the 8200 cal. BP event. We do not claim to find the event itself, but we believe that what we can see in the melting of GIS is a possible causing mechanism for the event. We are not excluding other more well known theories but we are adding new thoughts we believe could be a possible situation.

Figure 3 and the reference list will be corrected.

Thank you for constructive comments.

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Interactive Discussion

Discussion Paper



Interactive comment on Clim. Past Discuss., 4, 1219, 2008.

## **CPD**

4, S710-S711, 2009

Interactive Comment

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Interactive Discussion

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