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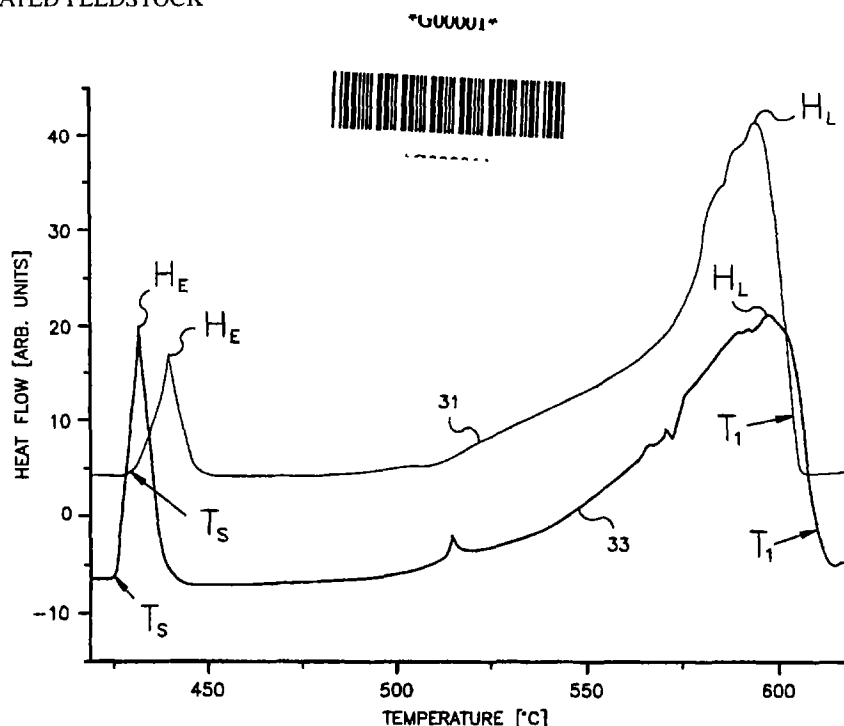
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(54) Title: ACTIVATED FEEDSTOCK



(57) Abstract: An alloy feedstock for semi-solid metal injection molding. The alloy feedstock is an alloy material in particulate form and has a heterogeneous structure, a temperature range at 20% of the height of the peak of the main melting reaction greater than 40 °C, and having a ratio of the height of the peak of the eutectic reaction to the height of the main melting reaction of less than 0.5.

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