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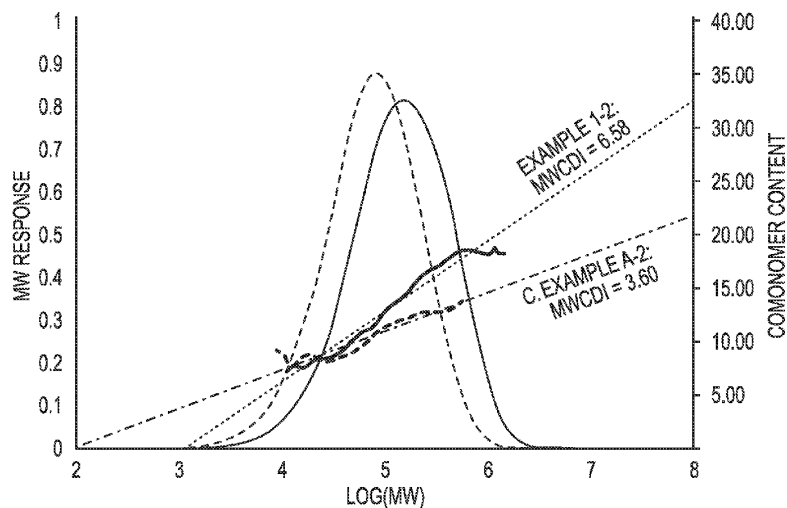


Figure 1

(57) Abstract: Embodiments of the present disclosure are directed towards asymmetrical hafnium metallocenes, compositions including those asymmetrical hafnium metallocenes, and methods utilizing compositions including the asymmetrical hafnium metallocenes.

[Continued on next page]

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