



Figure 6. Mössbauer spectrum of the amorphous metal  $\text{Fe}_{80}\text{B}_{20}$ . The stick diagram ( $\alpha, \beta, \sigma, \delta, \epsilon, \eta$ ) represents the average hyperfine field. The solid line represents the sum of the subspectra.<sup>10</sup>

its application to the study of antimony compounds and fired-clay materials. His additional interests are with problems of evaluation and dissemination of scientific data and information.

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The series maintains the high standards set for the Society's own Symposia Proceedings series, explained P.P. Pronko, Chairman of the MRS Subcommittee on Books. Each book is reviewed by the Publications Committee for relevance to the Society, and selected titles are peer reviewed and published within 4-6 months following the meeting. "*Tungsten and Other Refractory Metals for VLSI Applications*, which includes the proceedings of both the 1984 and 1985 workshops, has been extremely well received, indicating to us that this program is fulfilling a specific need in the profession," Pronko said. The MRS Symposia Proceedings series, which documents reports presented at the two annual MRS Meetings, now numbers 73 volumes, with another 15 volumes anticipated in 1987. In addition to this series and the new Conference Proceedings series, the publishing

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