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*Cover picture:* An HRP-filled spinocervical tract neuron from the spinal cord of an adult cat. The cell was identified and stained by L. M. Mendell and M. J. Sedivec of the Department of Anatomy and Neurobiology, SUNY, Stony Brook, New York. The reconstruction was performed by J. J. Capowski, and the photograph prepared by S. E. Bemelmans, the Department of Physiology, University of North Carolina, Chapel Hill, North Carolina.

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