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<b>Cover</b>	Photograph of oceanic squid at a depth of 700 meters. This picture was taken automatically as the squid pulled on a baited hook (lower center) attached to a deep-sea camera. Such photographs have given information about the distribution of squid with depth. This squid is about 3 feet long. [A. S. Laughton, National Institute of Oceanography, Wormley, Surrey, England]	

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