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Sommario/riassunto	A service provider 's use of the architecture and protocols of IEEE 802.17 to support ring interconnection through dual station homing, providing 50 ms protection, loop prevention, and load balancing of traffic between rings, is added by this amendment. Keywords: bridging, fairness, layer management, medium access control, metropolitan area network (MAN), physical layer, protection switching, resilient packet ring (RPR), ring topology, spatial reuse, topology detection.