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We Have Modeled An El-Liptical Multipole Wiggler Magnet Being Designed For Use At The Advanced Photon Source At Argonne Na- Tional Laboratory. 4th, 2024HTS Magnets For Advanced Magnetoplasma Space Propulsion ...HTS Magnets For Advanced Magnetoplasma Space Propulsion Applications\* S. W. Schwenter~and M. D. Carter Oak Ridge National Laborato~ \*\*, Oak Ridge, Tennessee, 37830 USA And F. R. Chang-Diaz And J. P. Squire Lyndon B. Johnson Space Center, Houston, Texas, 77058 USA Presented At The 1999 Cryogenic Engineering And International Cryogenic Materials ... 3th, 2024. Permanent Magnets, Magnetic Recording And ThermoelectricsChallenges That The Microelectronics Industry Will Face In The Next Years. The Integration Of Non-volatility As A New Feature Of Memory Caches Is A Promising Way For Tackling These Issues. 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