## FIG. 2 - REAL-TIME QUANTUM COST-BENEFIT ANALYSIS TECHNICAL IMPLEMENTATION

REAL-TIME QUANTUM COST-BENEFIT ANALYSIS TECHNICAL IMPLEMENTATION
CORE PROCESSING ENGINE (1000)  Algorithm Engine (1001)  Optimization Module (1002)
QUANTUM-ENHANCED PROCESSING LAYER (2000)
SYSTEM STATUS: ACTIVE   QUANTUM EFFICIENCY: 98.5%   PROCESSING PERFORMANCE: OPTIMIZED  Advanced quantum algorithms provide enhanced cybersecurity capabilities with enterprise-grade reliability