**CODENAME: CONFIDENTIAL**

**MCE123SM TECHNOLOGY DEVELOPMENT**

NUCLEAR WAR PREVENTION

SECURITY SYSTEMS

**DRAFT**

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**NUCLEAR WAR PREVENTION SECURITY SYSTEMS**

GENERALLY AUTONOMOUS NUCLEAR WAR SIMULATION PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that audio/visual computer simulations are never used to simulate nuclear war or nuclear terrorism, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS UNPEACEFUL OR ILLEGAL NUCLEAR EXPERIMENT PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that unpeaceful or illegal nuclear experiments never occur, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS UNPEACEFUL OR ILLEGAL NUCLEAR STUDY PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that unpeaceful or illegal nuclear studies do never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR WEAPON PROTOTYPING PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that nuclear weapon prototyping never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR WEAPON TECHNOLOGY PROTOTYPING PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that nuclear weapon technology prototyping never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,**  **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR PAYLOAD PROTOTYPING PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that nuclear payload prototyping never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED, PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR WEAPON DELIVERY TECHNOLOGY PROTOTYPING PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that nuclear weapon delivery technology prototyping never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,**  **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR ENGINEERING PREVENTION SECURITY SYSTEMS (**2022**) – always verifies that nuclear engineering never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR MANUFACTURING PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear manufacturing never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR WAR PLANNING PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear war planning never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR CONTAINMENT ASSURANCE SECURITY SYSTEMS (**2022**) – verifies that nuclear materials are always contained, securely, including to prevent radiation leaks, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,**  **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR ARMING PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear arming does never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR DELIVERY SYSTEM PROGRAMMING PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear delivery system programming never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,**  **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR LAUNCH PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear launch never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR PAYLOAD SEPARATION PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear payload separation never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR PAYLOAD DELIVERY PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear delivery never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR DETONATION PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear detonation never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS NUCLEAR DETONATION PREVENTION SECURITY SYSTEMS (**2022**) – verifies that nuclear detonation never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**

GENERALLY AUTONOMOUS GENOCIDE NUCLEAR WAR PREVENTION SECURITY SYSTEMS (**2022**) – verifies that genocide, then nuclear war, never occurs, **IRREVOCABLY DEFINED, EXPLICITLY-IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY DEFINED, IMPLICITLY-EXPLICITLY DEFINED,** **PERMANENTLY DEFINED.**