

## ITRD Database Category/Topic List

### 1) Communications Technology

- 1 - Telecommunications Networking
- 2 - Transmission Media
- 3 - Modulation and Encoding
- 4 - Switching and multiplexing
- 99 - Other

### 2) Communications Systems

- 1 - Radio and Television Broadcast System
- 2 - Communications Satellite System
- 3 - Mobile Communications System
- 99 - Other

### 3) Communications Networks

- 1 - Computer Communications Protocols
- 2 - ISDN
- 3 - Local Area Networks
- 4 - Value Added Networks
- 5 - Broadband Networks for Video, Fax, etc.
- 6 - Communications Network Management
- 99 - Other

### 4) Office Automation Systems

- 1 - Text and Graphics Creation, Manipulation, etc.
- 2 - Database Management
- 3 - Electronic Mail and Messaging
- 4 - Electronic File Transfer and Decision Support
- 99 - Other

### 5) Computer Systems and Applications

- 1 - Image Recognition and Processing
- 2 - Voice Recognition
- 3 - Distributed and Parallel Processing Systems
- 4 - Supercomputers
- 5 - Fifth and Sixth Generation Computers
- 99 - Other