

## Annex G (informative)

### Security of copyright

#### G.1 Copyright of contents

Contents included in the compact disc digital audio system is commercially released intellectual property and its copyright shall be protected. The system has no information of copyright of contents whether it shall be protected or not, however it is assumed that the contents in CD system has a copyright and it shall be protected.

#### G.2 Copyright control or protection for the data of CD system

The contents of CD can be output to the outside of the CD player through digital data interfaces and analogue data interfaces. Through digital data interface, the whole data of CD can be copied with its original quality. This shall be controlled or protected.

Digital data interface should have a method for control or protection of the whole data of CD system. The whole data means, audio data, audio data related information in subcode and video data or other data in subcode.

Also CD player should have a hardware robustness to protect its digital data from outside attacks.

Figure G.1 shows the model of CD player and data interface. The data in CD disc is accessible through interfaces and paths. Copyright control or protection method should be implemented in these interfaces and paths.

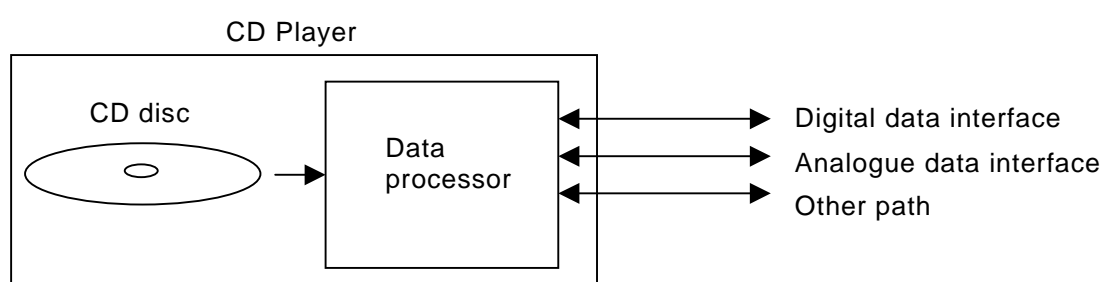


Figure G.1 – CD player and data interface