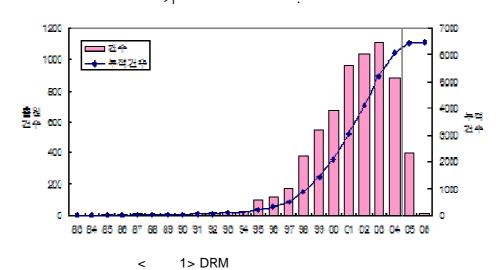
[] DRM(Digital Rights Management)

. .가 . 2000 2006 180 Web Service [http://www.patentmap.or.kr/] DRM(Digital Rights Management) 가 DRM CAS (Copy Protection Technology) 가 . DRM DRM DRM DRM(Broad DRM) DRM(Narrow DRM) 가 가 가 DRM DRM , 'Protection' DRM 'Use Control' (' Copy), 'CAS', ' Protection'(') 1995 DRM 1990 30 , e-Book 가 가 가 가 1990 가

DRM 가 ,

가 .

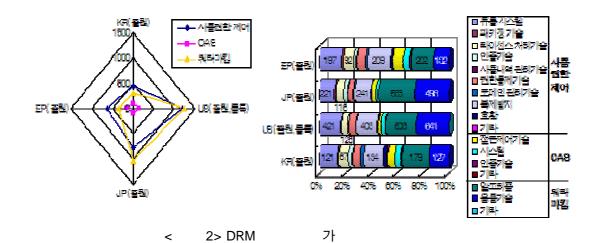


, 가 . CAS 가

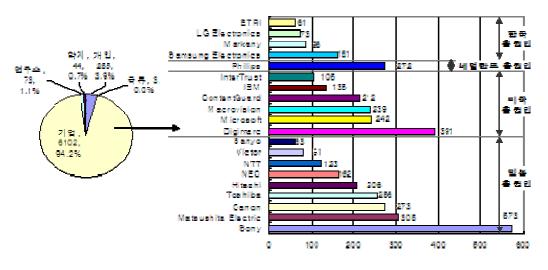
. , 가 가 30~50%

CAS

가 ,



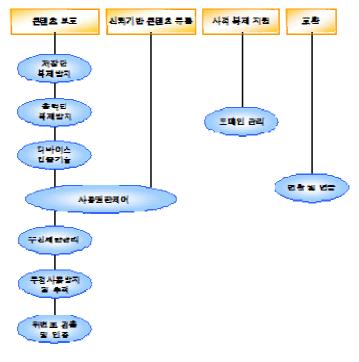
DRM < 3> , 6102 94.2% , , Sony 가 573 가 , Digimarc가 391 , Matsushita Electric 305 , Canon Philips가 273 272 . 20 Sony, Matsushita Electric, Canon 9 , Digimarc, Microsoft 6 가 , , Markany, LG ETRI 4 , Philips가 .



< 3> DRM

< 4> DRM

CAS ,



< 4> DRM

DRM 1990 1990
InterTrust , CAS
CAS 가 1970 , 1990
CAS 가 .

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· 가 가

가 .

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가 (Fig. 17) (Fig. 18) (Fi

DRM