

Title (en)  
OPTICAL STORAGE DISC PROTECTOR

Publication  
**EP 0554242 A4 19931027 (EN)**

Application  
**EP 91901105 A 19901022**

Priority  
US 9006200 W 19901022

Abstract (en)  
[origin: WO9206904A1] An optical storage disc protector (10) is disclosed which having a thin flexible circular wafer (15) having an upper surface (42) which further includes a flat annular surface (45) for bearing the weight of a CD and a downward sloping concave annular surface (40) for providing an airspace between the wafer and the data bearing surface of the CD. A centrally located hub (20) is attached to the upper surface of the wafer (15) which is sized to be just smaller than the center hole (65) of a typical CD to provide an interference fit with the center hole (65). A circumferential wall (30) is attached to the upper surface (42) of the wafer (15) and is configured to provide an interference fit with peripheral surface (75) of a CD.

IPC 1-7  
**B65D 85/57**

IPC 8 full level  
**B65D 85/00** (2006.01); **B65D 85/57** (2006.01); **G11B 33/04** (2006.01)

CPC (source: EP)  
**G11B 33/0427** (2013.01)

Citation (search report)

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- See references of WO 9206904A1

Designated contracting state (EPC)  
CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)  
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