

Title (en)
SUBSTRATES FOR OPTICAL STORAGE MEDIA

Title (de)
SUBSTRATE FÜR OPTISCHE SPEICHERMEDIEN

Title (fr)
SUBSTRATS POUR MEMOIRES OPTIQUES

Publication
EP 1185981 A1 20020313 (DE)

Application
EP 00927119 A 20000502

Priority
• DE 19921943 A 19990512
• EP 0003925 W 20000502

Abstract (en)
[origin: DE19921943A1] Substrate based on homo-, co- and/or block polymers of vinylcyclohexane has a moment of inertia of 280-50 g/cm<2> and a specific density of 1-0.8 g/cm<3>. The comonomers are selected from at least two of olefins, acrylic acid derivatives, maleic acid derivatives, vinyl ethers and vinyl esters.

IPC 1-7
G11B 7/24

IPC 8 full level
C08F 297/04 (2006.01); **C08F 8/04** (2006.01); **C08F 10/14** (2006.01); **G11B 7/2533** (2013.01); **G11B 7/2536** (2013.01)

CPC (source: EP KR)
C08F 8/04 (2013.01 - EP); **G11B 7/2533** (2013.01 - EP KR); **G11B 7/2536** (2013.01 - EP)

Citation (search report)
See references of WO 0070607A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19921943 A1 20001116; AU 4560100 A 20001205; BR 0010493 A 20020213; CA 2373712 A1 20001123; CN 1363090 A 20020807; EP 1185981 A1 20020313; HK 1048389 A1 20030328; JP 2003500784 A 20030107; KR 20020002500 A 20020109; WO 0070607 A1 20001123; ZA 200108239 B 20021224

DOCDB simple family (application)
DE 19921943 A 19990512; AU 4560100 A 20000502; BR 0010493 A 20000502; CA 2373712 A 20000502; CN 00807452 A 20000502; EP 0003925 W 20000502; EP 00927119 A 20000502; HK 03100482 A 20030120; JP 2000618975 A 20000502; KR 20017014348 A 20011110; ZA 200108239 A 20011008