

Title (en)
USE OF POLYCARBONATES CONTAINING IODINE AND/OR BROMINE FOR MOULDED PARTS WITH HIGH X-RAY CONTRAST AND MOULDED PARTS PRODUCED WITH SAME

Title (de)
VERWENDUNG VON JOD- UND/ODER BROMHALTIGEN POLYCARBONATEN FÜR FORMTEILE MIT HOHEM RÖNTGENKONTRAST SOWIE DAMIT HERGESTELLTE FORMTEILE

Title (fr)
POLYCARBONATES CONTENANT DE L'IODE ET/OU DU BROME UTILISES POUR DES PIECES MOULEES A FORT POUVOIR DE CONTRASTE ET PIECES MOULEES PRODUITES AVEC CES POLYCARBONATES

Publication
EP 1141129 A1 20011010 (DE)

Application
EP 99963402 A 19991207

Priority
• DE 19858788 A 19981218
• EP 9909556 W 19991207

Abstract (en)
[origin: WO0037562A1] The invention relates to the use of thermoplastic materials containing iodine and/or bromine for moulded parts with high X-ray contrast. The invention also relates to moulded parts produced therewith, notably toys and medical devices.

IPC 1-7
C08L 69/00; **C08G 64/10**

IPC 8 full level
A63H 9/00 (2006.01); **A61L 31/00** (2006.01); **C08G 64/10** (2006.01); **C08J 5/00** (2006.01); **C08K 5/00** (2006.01); **C08K 5/3472** (2006.01); **C08K 5/49** (2006.01); **C08L 69/00** (2006.01); **A61B 19/00** (2006.01); **A63H 33/00** (2006.01)

CPC (source: EP)
C08G 64/10 (2013.01); **C08L 69/00** (2013.01); **A61B 90/39** (2016.02); **A63H 33/001** (2013.01)

Citation (search report)
See references of WO 0037562A1

Cited by
WO2020173665A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 0037562 A1 20000629; AU 1971300 A 20000712; CA 2355142 A1 20000629; CN 1330688 A 20020109; EP 1141129 A1 20011010; JP 2002533515 A 20021008

DOCDB simple family (application)
EP 9909556 W 19991207; AU 1971300 A 19991207; CA 2355142 A 19991207; CN 99814500 A 19991207; EP 99963402 A 19991207; JP 2000589625 A 19991207