

Title (en)  
Colour cathode ray tube

Title (de)  
Farbkathodenstrahlröhre

Title (fr)  
Tube à rayons cathodiques en couleurs

Publication  
**EP 0637833 B1 19981007 (EN)**

Application  
**EP 94202200 A 19940728**

Priority  
BE 9300804 A 19930802

Abstract (en)  
[origin: EP0637833A1] By selecting the number of apertures in the shadow mask of a colour cathode ray tube to be in the range between 690 and 770, such a cathode ray tube can be used both in a PAL and an NTSC system without the occurrence of disturbing Moiré effects. <IMAGE>

IPC 1-7  
**H01J 29/07**

IPC 8 full level  
**H01J 29/07** (2006.01); **H04N 3/16** (2006.01)

CPC (source: EP KR)  
**H01J 29/07** (2013.01 - KR); **H01J 29/076** (2013.01 - EP)

Cited by  
WO9608030A1; WO9611490A1

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**EP 0637833 A1 19950208; EP 0637833 B1 19981007**; BE 1007430 A3 19950613; DE 69413763 D1 19981112; DE 69413763 T2 19990520; JP 3577574 B2 20041013; JP H0778572 A 19950320; KR 100314691 B1 20020321; KR 950006930 A 19950321; TW 273031 B 19960321

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