

Title (en)
Color display apparatus.

Title (de)
Farbanzeigegegerät.

Title (fr)
Appareil à affichage couleur.

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Application
EP 92203321 A 19870703

Priority
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Abstract (en)
A colour display apparatus comprises an EL element section (1), including a plurality of arranged cells, each cell including a thin-film EL element (3,4,5,6,7,8) formed so as to emit white light; and a colour filter section (2) including a plurality of predetermined colour filters corresponding to the cells and disposed on a surface of the EL element section, respective voltages applied to the thin-film EL elements being controlled in accordance with image information for colour display. The luminous layer (6) of each cell in the EL element section consists of a single white light emitting luminous layer. <IMAGE>

IPC 1-7
C09K 11/56; H05B 33/10; H05B 33/12; H05B 33/14

IPC 8 full level
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Citation (applicant)
• JP S6157497 U 19860417
• YOSHIHIRO HAMAKAWA ET AL.: "The Institute of Electronics and Communication Engineers of Japan Technical Research Report", CPM, 1982, pages 82 - 10

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EP1079668A3

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DE FR GB IT NL

DOCDB simple family (publication)
WO 8800382 A1 19880114; DE 3750038 D1 19940714; DE 3750038 T2 19941117; EP 0313656 A1 19890503; EP 0313656 A4 19891025; EP 0313656 B1 19940608; EP 0537864 A2 19930421; EP 0537864 A3 19931124; FI 890007 A0 19890102; FI 890007 A 19890102; JP 2531686 B2 19960904; JP S63152897 A 19880625; KR 880701933 A 19881107; KR 950014429 B1 19951127

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JP 8700469 W 19870703; DE 3750038 T 19870703; EP 87904321 A 19870703; EP 92203321 A 19870703; FI 890007 A 19890102; JP 16347787 A 19870630; KR 880700197 A 19880223