

Title (en)

Aperture mask for a color television tube, color television tube comprising such a mask and method for obtaining the mask.

Title (de)

Schattenmaske für eine Farbfernsehröhre, Farbfernsehröhre mit einer solchen Maske und Verfahren zum Herstellen der Maske.

Title (fr)

Masque perforé pour tube de télévision en couleurs, tube de télévision en couleur munit d'un tel masque et méthode pour fabriquer le masque.

Publication

EP 0039906 A2 19811118 (EN)

Application

EP 81103455 A 19810507

Priority

- US 14868280 A 19800512
- US 14868380 A 19800512

Abstract (en)

An article and a method of making a line of sight opening in an article wherein the line of sight opening in the article is partially defined by material on one surface of the article and partially defined by material on the opposite surface of the article and an application of the hole technology comprising a television tube (30) having an electron gun and an aperture mask with a plurality of line of sight openings in the aperture mask wherein the line of sight openings (47), in the aperture mask (48), are partially defined by material on the cone side surface of the aperture mask (48) and partially defined by material on the grade side surface of the aperture mask (48) with the aperture mask located in the television tube with the cone side of the aperture mask facing the electron guns.

IPC 1-7

H01J 29/07; **H01J 9/14**

IPC 8 full level

C23F 1/00 (2006.01); **H01J 9/14** (2006.01); **H01J 29/07** (2006.01)

CPC (source: EP)

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