

Title (en)
Viewing angle restrictor for a visual display unit.

Title (de)
Blickwinkelbegrenzer für Anzeigeeinheit.

Title (fr)
Unité de visualisation à angle de vision limité.

Publication
EP 0599451 A1 19940601

Application
EP 93306970 A 19930903

Priority
IT TO920238 U 19921001

Abstract (en)
A protective screen for a visual display unit (11) has a plate (13) which prevents viewing by persons other than those directly in front of the visual display unit. The plate (13) is fixed in a frame (12) to be positioned in front of the visual display unit (11) by means of tabs of adhesive velcro (27) having a first part (28) which can be fixed to the frame (12) and the second part (29) which can be fixed to the visual display unit (11). The plate (13) comprises a louvre-type film (18) which defines parallel microwindows (22) in order to define a limited viewing angle (23). <IMAGE>

IPC 1-7
H01J 29/89

IPC 8 full level
G02B 5/00 (2006.01); **H01J 29/89** (2006.01); **H04N 5/72** (2006.01)

CPC (source: EP)
H01J 29/89 (2013.01); **H01J 2229/8905** (2013.01)

Citation (search report)
• [YA] GB 2161983 A 19860122 - GEN ELECTRIC
• [YA] US 4812709 A 19890314 - DUDASIK EDWARD M [US]
• [Y] US 4788094 A 19881129 - MORITA MASAYUKI [JP], et al
• [Y] US 4427264 A 19840124 - KAMERLING MARC A [US]

Cited by
GB2461907A; US6412889B1; WO02099479A3; WO2004003605A1; US8262271B2

Designated contracting state (EPC)
BE CH DE ES FR GB LI NL SE

DOCDB simple family (publication)
EP 0599451 A1 19940601; CA 2099428 A1 19940411; IT 227651 Y1 19971215; IT TO920238 U1 19940401; IT TO920238 V0 19921001; JP H06194506 A 19940715

DOCDB simple family (application)
EP 93306970 A 19930903; CA 2099428 A 19930630; IT TO920238 U 19921001; JP 20642193 A 19930820