

Title (en)

Portal imaging assembly with neutral density filter and method of use

Title (de)

Anordnung zur Portalbilderzeugung mit Neutralsdichte-Filter und Verfahren zur Verwendung

Title (fr)

Asemblage pour la formation d'images portail avec filtre à densité neutre et procédé de son utilisation

Publication

**EP 1271238 A2 20030102 (EN)**

Application

**EP 02077368 A 20020617**

Priority

- US 89395501 A 20010628
- US 89455301 A 20010628
- US 89465601 A 20010628

Abstract (en)

A radiographic imaging assembly has first and second radiographic silver halide films in association with two fluorescent intensifying screens. Disposed between one set of screen and film is a neutral density filter having a density of at least 0.3 to provide improved exposure latitude for use in various exposure conditions and equipment. <IMAGE>

IPC 1-7

**G03C 5/17**

IPC 8 full level

**G03C 5/17** (2006.01); **G03C 1/00** (2006.01); **G03C 1/035** (2006.01); **G03C 1/09** (2006.01); **G03C 1/30** (2006.01); **G03C 1/46** (2006.01); **G03C 1/76** (2006.01); **G03C 1/825** (2006.01); **G03C 3/00** (2006.01); **G03C 5/16** (2006.01); **G03C 5/26** (2006.01); **G03C 5/29** (2006.01)

CPC (source: EP)

**G03C 1/8255** (2013.01); **G03C 5/16** (2013.01); **G03C 1/035** (2013.01); **G03C 1/09** (2013.01); **G03C 1/46** (2013.01); **G03C 1/825** (2013.01); **G03C 5/17** (2013.01); **G03C 5/26** (2013.01); **G03C 2001/03517** (2013.01); **G03C 2001/03541** (2013.01); **G03C 2001/03594** (2013.01); **G03C 2001/094** (2013.01); **G03C 2005/168** (2013.01); **G03C 2007/3025** (2013.01); **G03C 2200/27** (2013.01); **G03C 2200/52** (2013.01); **G03C 2200/58** (2013.01)

Designated contracting state (EPC)

DE FR

DOCDB simple family (publication)

**EP 1271238 A2 20030102**; **EP 1271238 A3 20030212**; JP 2003066551 A 20030305

DOCDB simple family (application)

**EP 02077368 A 20020617**; JP 2002187426 A 20020627