

Title (en)
OPTICAL SCANNER.

Title (de)
OPTISCHER ABTASTER.

Title (fr)
TOMOGRAPHE OPTIQUE.

Publication
EP 0544888 A1 19930609 (EN)

Application
EP 92913791 A 19920622

Priority
GB 9113387 A 19910621

Abstract (en)
[origin: GB2256937A] The scanner is formed by a rotating annular mirror having a surface which is flat radially and varies in height circumferentially. Preferably the variation is parabolic, providing a line scan with low distribution and high efficiency. For small scan angles a cylindrical variation could be used. <IMAGE>

Abstract (fr)
Tomographe optique réalisé par un miroir annulaire pivotant présentant une surface (7B) plane dans le sens radial et parabolique dans le sens circonférentiel.

IPC 1-7
G02B 5/10; G02B 26/08

IPC 8 full level
G02B 26/10 (2006.01); **G02B 5/10** (2006.01); **G02B 26/08** (2006.01)

CPC (source: EP)
G02B 5/10 (2013.01); **G02B 26/08** (2013.01)

Citation (search report)
See references of WO 9300602A1

Designated contracting state (EPC)
DE DK FR IT SE

DOCDB simple family (publication)
GB 2256937 A 19921223; GB 9113387 D0 19920527; AU 2197492 A 19930125; CA 2089573 A1 19921222; EP 0544888 A1 19930609; JP H06503905 A 19940428; WO 9300602 A1 19930107

DOCDB simple family (application)
GB 9113387 A 19910621; AU 2197492 A 19920622; CA 2089573 A 19920622; EP 92913791 A 19920622; GB 9201136 W 19920622; JP 50139693 A 19920622