

Title (en)  
Image scanning apparatus

Title (de)  
Bildabtastgerät

Title (fr)  
Appareil de balayage d'image

Publication  
**EP 0827829 B1 20000426 (EN)**

Application  
**EP 97306698 A 19970901**

Priority  
GB 9618882 A 19960910

Abstract (en)  
[origin: EP0827829A1] Image scanning apparatus comprises an elongate image support (1) having a curved cross-section. A scanning system (7-10) is positioned radially inwardly of the support for scanning a radiation beam (11) in a circumferential direction across a record medium (2) on the support. Relative movement is caused between the support and the scanning system parallel with an axis of the support. At least one pair of axially extending resilient baffles (12-16) is mounted on axially opposed sides of the scanning system and extends close to the support to as to impede radiation reflected by a record medium on the support impinging on another part of the record medium. <IMAGE>

IPC 1-7  
**B41B 19/00**; **B41B 21/18**

IPC 8 full level  
**H04N 1/06** (2006.01); **B41B 19/00** (2006.01); **B41B 21/18** (2006.01); **G06T 1/00** (2006.01)

CPC (source: EP)  
**B41B 19/00** (2013.01); **B41B 21/18** (2013.01)

Cited by  
EP1112842A3

Designated contracting state (EPC)  
DE GB

DOCDB simple family (publication)  
**EP 0827829 A1 19980311**; **EP 0827829 B1 20000426**; DE 69701784 D1 20000531; DE 69701784 T2 20000817; GB 9618882 D0 19961023; JP H10162127 A 19980619

DOCDB simple family (application)  
**EP 97306698 A 19970901**; DE 69701784 T 19970901; GB 9618882 A 19960910; JP 23564797 A 19970901