

Title (en)
MULTIPLE BEAM LASERTRON

Publication
EP 0251830 B1 19900711 (FR)

Application
EP 87401020 A 19870504

Priority
FR 8607826 A 19860530

Abstract (en)
[origin: US4749906A] The invention relates to multiple beam lasertrons. The n (n: integer greater than 1) electron beams of the lasertron are obtained from the same laser beam from which n secondary laser beams are extracted, by occultation, which are deflected respectively towards the n photocathodes of the lasertron.

IPC 1-7
H01J 3/02; **H01J 23/04**; **H01J 25/04**

IPC 8 full level
H01J 3/02 (2006.01); **H01J 23/04** (2006.01); **H01J 25/04** (2006.01)

CPC (source: EP US)
H01J 3/021 (2013.01 - EP US); **H01J 23/04** (2013.01 - EP US); **H01J 25/04** (2013.01 - EP US); **H01J 2201/342** (2013.01 - EP US)

Cited by
EP0895266A1; US6094010A; EP0485266A1; FR2669145A1; US5313138A

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
EP 0251830 A1 19880107; **EP 0251830 B1 19900711**; DE 3763628 D1 19900816; FR 2599565 A1 19871204; FR 2599565 B1 19890113; US 4749906 A 19880607

DOCDB simple family (application)
EP 87401020 A 19870504; DE 3763628 T 19870504; FR 8607826 A 19860530; US 5450787 A 19870527