

Title (en)

Radiant ray image intensifier tube.

Title (de)

Strahlungsbildverstärkerröhre.

Title (fr)

Tube intensificateur d'image de rayonnements.

Publication

EP 0087961 A1 19830907 (EN)

Application

EP 83301033 A 19830225

Priority

- JP 3332082 A 19820303
- JP 5349482 A 19820331

Abstract (en)

A radiant ray image intensifier tube has a radiant ray image intensifier tube assembly and an image pick up tube assembly, The image intensifier tube is capable of producing an electrical signal corresponding to an input radiant ray image. The radiant ray image intensifier tube assembly and the image pick up tube assembly are optically coupled through an optical fibre assembly. The envelopes of the two tube assemblies are separated from each other in an airtight manner by the optical fibre assembly.

IPC 1-7

H01J 29/89; H01J 31/50

IPC 8 full level

H01J 29/89 (2006.01)

CPC (source: EP)

H01J 29/892 (2013.01)

Citation (search report)

- [X] FR 1496656 A 19670929 - WESTINGHOUSE ELECTRIC CORP
- [Y] US 3624442 A 19711130 - SMITHGALL HARRY E, et al
- [Y] DE 1957616 A1 19710211 - WESTINGHOUSE ELECTRIC CORP
- [A] FR 1410754 A 19650910 - ENGLISH ELECTRIC VALVE CO LTD
- [A] GB 1081513 A 19670831 - GEN ELECTRIC

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

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