

Title (en)  
RADIATION SOURCE

Title (de)  
STRAHLUNGSQUELLE

Title (fr)  
SOURCE DE RAYONNEMENT

Publication  
**EP 2191698 B1 20121003 (EN)**

Application  
**EP 08806915 A 20080820**

Priority  

- IB 2008002201 W 20080820
- US 93564307 P 20070823
- US 7866308 A 20080402

Abstract (en)  
[origin: WO2009024860A2] A radiation source comprising a chamber and a supply of a plasma generating substance, the source having an interaction point at which the plasma generating substance introduced into the chamber may interact with a laser beam and thereby produce a radiation emitting plasma, wherein the source further comprises a conduit arranged to deliver a buffer gas into the chamber, the conduit having an outlet which is adjacent to the interaction point.

IPC 8 full level  
**H05G 2/00** (2006.01)

CPC (source: EP)  
**H05G 2/003** (2013.01); **H05G 2/008** (2013.01)

Cited by  
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DOCDB simple family (publication)  
**WO 2009024860 A2 20090226; WO 2009024860 A3 20090416**; CN 101785368 A 20100721; CN 101785368 B 20130102; EP 2191698 A2 20100602; EP 2191698 B1 20121003; JP 2010537377 A 20101202; JP 5659015 B2 20150128; KR 101528581 B1 20150612; KR 20100049607 A 20100512; NL 1035846 A1 20090224; NL 1035863 A1 20090224; TW 200919112 A 20090501; TW I448828 B 20140811

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**IB 2008002201 W 20080820**; CN 200880103732 A 20080820; EP 08806915 A 20080820; JP 2010521496 A 20080820; KR 20107003754 A 20080820; NL 1035846 A 20080819; NL 1035863 A 20080825; TW 97132223 A 20080822