

Title (en)

Method and device to reduce risk of and to suppress fumes in oil quenching.

Title (de)

Verfahren und Vorrichtung zur Rauchunterdrückung beim Ölquenching

Title (fr)

Procédé et dispositif pour la reduction du risque d'incendie et la suppression de fumée lors de la trempe en bain d'huile

Publication

**EP 2345747 A1 20110720 (EN)**

Application

**EP 10000364 A 20100115**

Priority

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Abstract (en)

The invention relates to a method for cooling a metal part in a bath of a quenching medium wherein said metal part is submerged into said bath, wherein an inert gas is blown to the surface of said bath. ( Fig. 2 )

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [XI] JP 2005232548 A 20050902 - DAIDO STEEL CO LTD
- [XI] JP 2008208420 A 20080911 - DOWA THERMOTECH KK
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DOCDB simple family (publication)

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