

Title (en)  
SLEEVE FOR SLAG OUTLET, WASTE GASIFYING MELTING FURNACE WITH THE SLEEVE, AND METHOD OF REPLACING THE SLEEVE

Title (de)  
HÜLSE FÜR SCHLACKENABSTICHLOCH, ABFALL-VERGASUNGSSCHMELZOFEN MIT ENTSPRECHENDER HÜLSE UND HÜLSEN-AUSTAUSCHVERFAHREN

Title (fr)  
GAINE DE SORTIE DE SCORIE, FOUR DE FUSION SERVANT A GAZEIFIER DES DECHETS SITUE DANS CETTE GAINES ET PROCEDE DE REMPLACEMENT DE CETTE GAINES

Publication  
**EP 1308683 A1 20030507 (EN)**

Application  
**EP 02730892 A 20020604**

Priority  
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• JP 2001175686 A 20010611  
• JP 2001358990 A 20011126

Abstract (en)  
The present invention relates to a sleeve for tap hole of a waste gasifying and melting furnace which is formed with an internal sleeve made of a refractory material less liable to be melted by molten slag and an external sleeve made of a refractory material capable of being cut easily by boring, the external sleeve being provided on the external surface of the internal sleeve. The sleeve for tap hole in accordance with the present invention can be exchanged easily without much labor and time. <IMAGE>

IPC 1-7  
**F27D 3/14**; **F23J 1/00**; **F23G 5/24**

IPC 8 full level  
**F23G 5/24** (2006.01); **F23G 5/027** (2006.01); **F23J 1/08** (2006.01); **F27B 1/21** (2006.01); **F27D 1/00** (2006.01); **F27D 1/16** (2006.01); **F27D 3/15** (2006.01); **F27D 3/16** (2006.01)

CPC (source: EP KR)  
**F23G 5/027** (2013.01 - EP); **F23J 1/00** (2013.01 - KR); **F23J 1/08** (2013.01 - EP); **F27D 3/15** (2013.01 - EP); **F27D 3/16** (2013.01 - EP)

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Cited by  
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