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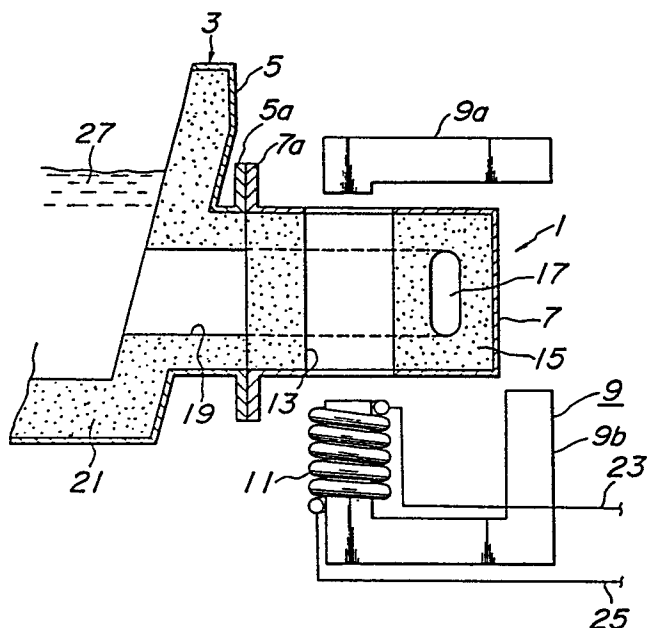
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54 **A tundish provided with a heating device for molten steel.**

57 A tundish (3) for continuous casting of molten steel is disclosed, which is provided at its sidewall with a channeled induction-heating device (1). In this type of the induction-heating device, the iron core (9) is a split-type iron core assembly composed of an upper core member (9a) and a lower core member (9b) and/or the channel (17) is opened at its upper portion to atmosphere, leaving a part of the channel closed.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. ³)
X	GB-A- 757 152 (A. TAGLIAFERRI) * Whole document *	1	B 22 D 11/10 B 22 D 41/00
Y	* Whole document * ---	2,3	
Y	US-A-2 888 506 (G.V. HARRIS) * Figures 1,2,3,4 *	2,3	
A	DE-A-1 815 265 (BROWN BOVERI) * Figures 1,2 *	1	
A	CH-A- 403 105 (BROWN BOVERI) -----		TECHNICAL FIELDS SEARCHED (Int. Cl. ³) B 22 D C 21 C F 27 B H 05 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 08-02-1985	Examiner MAILLIARD
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

