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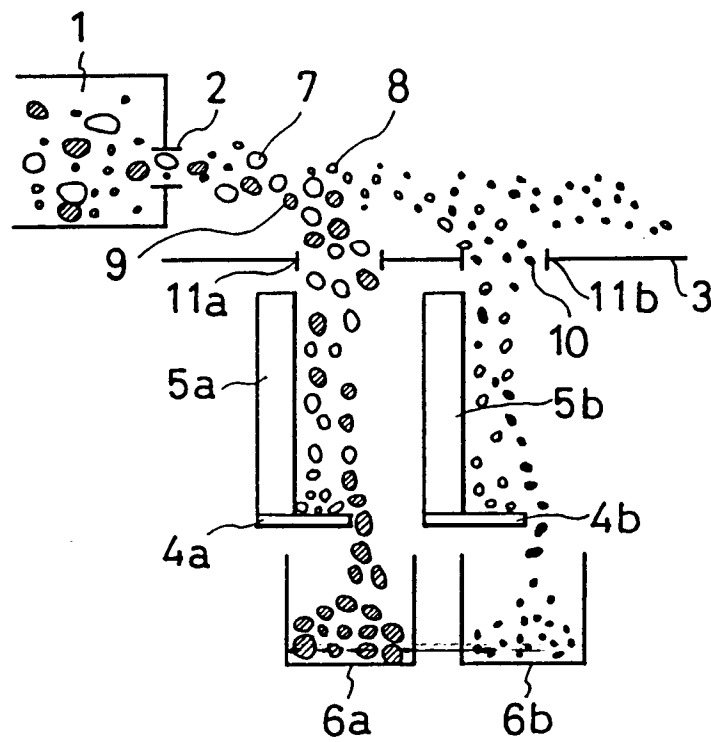
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(54) **Purification apparatus for superconductor fine particles.**

(57) A purification apparatus for superconductor fine particles is provided which comprises a means for forming a flow of powder containing the supercon-

ductor fine particles, and a means for applying a magnetic field to the flow of the powder.

FIG. 1





European Patent
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EUROPEAN SEARCH REPORT

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DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	J.PHYS.E:SCI.INSTRUM. vol. 20 , 6 October 1987 , GB pages 1292 - 1293 S VIEIRA ET AL * the whole document * ---	1,2,8
A	APPLIED PHYSICS LETTERS vol. 51, no. 23 , 7 December 1987 , NEW YORK US pages 1954 - 1956 M.BARSOUM ET AL ---	
E	WO-A-88 08619 (I.POCSEK) * page 11, line 18 - line 31; claims 1,4,5,7-9,11,14; figure 5 * -----	1,3
The present search report has been drawn up for all claims		
Place of search	Date of completion of the search	Examiner
THE HAGUE	9 March 1994	Decanniere, L
CATEGORY OF CITED DOCUMENTS		
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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		