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APPAREIL POUR LA GÉNÉRATION ET LA COLLECTE DE MATIÈRE PARTICULAIRE

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(56) References cited:  
**EP-A- 0 205 902 EP-A- 1 363 073**  
**EP-A- 1 616 914 WO-A-99/58614**  
**DE-A1- 2 512 716 DE-A1- 4 009 221**  
**DE-A1- 4 201 060 DE-C1- 3 710 749**  
**US-A1- 2003 044 342 US-A1- 2006 068 350**  
**US-B1- 6 946 101**

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