The invention provides an ink jet device for the positioning of a substance onto a substrate, the device comprising at least a print head comprising a nozzle provided to eject a droplet comprising the substance, the ink jet device further comprising at least one heating element arranged such that the substrate can be heated prior to, during and/or after the landing of a droplet on the substrate.
INTERNATIONAL SEARCH REPORT

A. CLASSIFICATION OF SUBJECT MATTER


According to International Patent Classification (IPC) or to both national classification and IPC:

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols):

B41J BOIL

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched:

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

<table>
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<tr>
<th>Category</th>
<th>Citation of document, with indication, where appropriate, of the relevant passages</th>
<th>Relevant to claim No.</th>
</tr>
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<tr>
<td>X</td>
<td>EP 0 792 747 A1 (HEWLETT PACKARD CO [US]) 3 September 1997 (1997-09-03) abstract; figure 2 column 3, line 47 - line 54</td>
<td>1-4,9, 10,12-19</td>
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<td>A</td>
<td>US 2004/237822 A1 (BOLAND THOMAS [US] ET AL) 2 December 2004 (2004-12-02) paragraph [0036]; figures 1,2</td>
<td>9,19</td>
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</table>

D Further documents are listed in the continuation of Box C. X See patent family annex

* Special categories of cited documents:

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Date of the actual completion of the international search 23 July 2007

Date of mailing of the international search report 02/08/2007

Name and mailing address of the ISA:

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
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Wehr, Wolfhard
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