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ABSTRACT

COMPOSTING PROCESS AND DEVICE

5 A composting process for composting waste material and a device for
carrying out controlled composting of waste material are disclosed. The process
includes placing the waste material into an automatically controllable composting
environment; subjecting the waste material to a composting process; periodically
10 measuring the composting environment with the value of one or more parameters
selected from temperature, pressure, moisture and gas composition; comparing
the or each measured value with a predetermined setpoint or setpoint range; and
automatically adjusting the or each parameter such that measured value of said
one or more parameters agrees with the setpoint or the set point range.

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(Figure 1)