

Title (en)

METHOD AND APPARATUS FOR CONTROLLING A CENTRAL-HEATING SYSTEM

Publication

EP 0249531 B1 19920115 (FR)

Application

EP 87401237 A 19870603

Priority

FR 8608178 A 19860606

Abstract (en)

[origin: EP0249531A1] Method for controlling a central-heating system of a building, applicable to a system comprising a generator for heating a heat-transfer fluid, characterised in that a model defining the average interior temperature of the building based on compared changes of the heating control and of a temperature of the heat-transfer fluid is used and, where appropriate, further developed by machine learning and in that the said generator is controlled by means of a regulator (10), depending on the performance of the said model. <IMAGE>

IPC 1-7

F24D 19/10; G05D 23/19

IPC 8 full level

F24D 19/10 (2006.01); G05D 23/19 (2006.01)

CPC (source: EP US)

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Cited by

FR2755262A1; CN114484584A; CN104656694A; GB2225653A; FR2638864A1; BE1002990A3; GB2225653B; FR3001068A1

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