Title (en)

RAINWATER ATTENUATION APPARATUS AND METHOD

Title (de)

REGENWASSERDÄMPFER UND VERFAHREN

Title (fr)

APPAREIL ET PROCÉDÉ D'ATTÉNUATION DES EAUX DE PLUIE

Publication

EP 3841256 A1 20210630 (EN)

Application

EP 19782663 A 20190819

Priority

- GB 201813517 A 20180820
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Abstract (en)

[origin: WO2020039172A1] A rainwater attenuation apparatus (10) and method of rainwater attenuation are disclosed. The apparatus (10) includes a vessel (12) for containing a volume of liquid and having an inlet (16) for receiving rainwater from a rainwater collection system (18). There is a first outlet (24) for connection to a surface water sewerage system. The flow of collected rainwater through said first outlet (24) is determined by a remotely controlled first valve (28). A second outlet (56) and tap valve (58) allow the rainwater to be drained for other uses. The vessel (12) is formed from plurality of tubes (50) arranged in a grid formation and connected by a manifold (52). Bundles of partial tube lengths connected end to end to create a significant height and volume of vessel (12)..

IPC 8 full level

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CPC (source: EP GB)

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Citation (search report)

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