

Title (en)

METHOD AND APPARATUS FOR DRAFT CORRECTION IN COOLING TOWERS, PARTICULARLY OF THE NATURAL DRAFT TYPE

Publication

EP 0001189 A3 19790404 (FR)

Application

EP 78400054 A 19780705

Priority

FR 7722598 A 19770722

Abstract (en)

[origin: EP0001189A2] 1. An arrangement for correcting the draught in a dry-process natural-draught cooling tower (1) which is provided with a battery of heat exchangers (4) which are disposed over a cross-section of the tower at a certain height from the ground (5), at the base of which tower the dynamic pressure of the air is deflected and the wind is directed towards the exchangers (4) by suitable means, characterised in that said means are radial screen members (7) which converge on the axis of symmetry (8) of the tower and are disposed vertically at the base of the tower, between the ground (5) and the battery of exchangers (4).

IPC 1-7

F28B 1/06; F28F 25/12

IPC 8 full level

F28B 1/06 (2006.01)

CPC (source: EP)

F28B 1/06 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE GB SE

DOCDB simple family (publication)

EP 0001189 A2 19790321; EP 0001189 A3 19790404; EP 0001189 B1 19810520; BR 7804729 A 19790228; DE 2860712 D1 19810827;
FR 2398277 A1 19790216; FR 2398277 B1 19810320; IT 1108780 B 19851209; IT 7868745 A0 19780721

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