

Title (en)
Walking beam furnace.

Title (de)
Hubbalkenofen.

Title (fr)
Four à longerons mobiles.

Publication
EP 0536521 A1 19930414 (DE)

Application
EP 92114498 A 19920826

Priority
DE 4133698 A 19911011

Abstract (en)
Walking beam furnace with fixed beams (4, 6, 7, 8, 9) arranged with their longitudinal axis parallel to the advance direction, with walking beams (5, 10, 11, 12, 13) arranged with their longitudinal axis parallel to the advance direction and to the fixed beams, and support webs (14) fastened on the walking beams and/or the fixed beams and running at an angle to the longitudinal axis. <IMAGE>

Abstract (de)
Hubbalkenofen mit mit ihrer Längsachse parallel zur Vorschubrichtung angeordneten Festbalken (4, 6, 7, 8, 9) mit ihrer Längsachse parallel zur Vorschubrichtung und zu den Festbalken angeordneten Hubbalken (5, 10, 11, 12, 13) und auf den Hubbalken und/oder den Festbalken befestigten und einem Winkel zur Längsachse verlaufenden Tragstegen (14). <IMAGE>

IPC 1-7
F27B 9/20; **F27D 3/02**

IPC 8 full level
F27B 9/20 (2006.01); **F27D 3/02** (2006.01)

CPC (source: EP)
F27B 9/201 (2013.01); **F27D 3/024** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
BE CH FR IT LI LU NL SE

DOCDB simple family (publication)
EP 0536521 A1 19930414; **EP 0536521 B1 19970723**; CA 2077137 A1 19930412; DE 4133698 A1 19930415

DOCDB simple family (application)
EP 92114498 A 19920826; CA 2077137 A 19920828; DE 4133698 A 19911011