

Title (en)

Controlled feeding of molten metal into the moulds of an automatic continuous casting plant.

Title (de)

Programmgesteuertes Einspeisen von schmelzflüssigem Metall in die Kokillen einer automatischen Stranggiessanlage.

Title (fr)

Alimentation contrôlée de métal en fusion dans des coquilles d'une installation de coulée continue automatique.

Publication

EP 0449771 B1 19950125 (DE)

Application

EP 91810170 A 19910315

Priority

CH 98990 A 19900326

Abstract (en)

[origin: EP0449771A1] Process for the removal of peroxides from a vegetable material which has been bleached with the aid of hydrogen peroxide and is dry, which consists in subjecting the said material solely to a heat treatment at a temperature equal to or greater than 60 DEG C in a confined atmosphere so that its weight content of water remains at its initial value during the said treatment.

IPC 1-7

B22D 11/18; B22D 11/07

IPC 8 full level

B22D 11/04 (2006.01); **B22D 11/041** (2006.01); **B22D 11/07** (2006.01); **B22D 11/18** (2006.01); **B22D 39/06** (2006.01)

CPC (source: EP US)

B22D 11/0401 (2013.01 - EP US); **B22D 11/07** (2013.01 - EP US); **B22D 11/181** (2013.01 - EP US)

Cited by

DE102009037368A1; EP0599750A1; FR2698298A1; US5343933A; EP0560024A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI SE

DOCDB simple family (publication)

EP 0449771 A1 19911002; EP 0449771 B1 19950125; EP 0449771 B2 19980812; AT E117605 T1 19950215; AU 634638 B2 19930225; AU 7297391 A 19911003; CA 2038233 A1 19910927; DE 59104354 D1 19950309; ES 2067903 T3 19950401; GR 3015862 T3 19950731; JP H04224048 A 19920813; NO 178058 B 19951009; NO 178058 C 19960117; NO 911214 D0 19910325; NO 911214 L 19910927; US 5170838 A 19921215; ZA 912173 B 19911224

DOCDB simple family (application)

EP 91810170 A 19910315; AT 91810170 T 19910315; AU 7297391 A 19910318; CA 2038233 A 19910314; DE 59104354 T 19910315; ES 91810170 T 19910315; GR 940403938 T 19950419; JP 6182091 A 19910326; NO 911214 A 19910325; US 67470591 A 19910325; ZA 912173 A 19910322