

Title (en)

Mixer for coating granular material

Title (de)

Mischer zur Beschichtung von Granulat

Title (fr)

Malaxeur d'enrobage d'un matériau granulaire

Publication

EP 0618330 B1 19980624 (FR)

Application

EP 94400591 A 19940317

Priority

FR 9303319 A 19930323

Abstract (en)

[origin: EP0618330A1] This mixer (1) comprises a main tank (4-5) fitted with means for introducing a granular product and an additive product, and agitation means (15, 22). It includes an additional tank (11) fitted with means for introducing a second granular product and a second additive product, and second agitation means, as well as means for transferring the contents of the additional tank (11) into an intermediate region (44) of the main tank, as considered along the length of the latter. Application to the preparation of mixtures of granular products with adjuvants and hydrocarbon or hydraulic binders which may or may not be combined, it being possible for the mixtures to be produced cold or hot. <IMAGE>

IPC 1-7

E01C 19/10; B01F 13/10

IPC 8 full level

B01F 13/10 (2006.01); **E01C 19/10** (2006.01)

CPC (source: EP)

B01F 33/81 (2022.01); **E01C 19/1045** (2013.01)

Cited by

CN104069769A; FR2849873A1; EP1445380A3

Designated contracting state (EPC)

BE LU NL

DOCDB simple family (publication)

EP 0618330 A1 19941005; **EP 0618330 B1 19980624**; FR 2703085 A1 19940930; FR 2703085 B1 19950616; MA 23142 A1 19941001

DOCDB simple family (application)

EP 94400591 A 19940317; FR 9303319 A 19930323; MA 23450 A 19940321