

Title (en)
Process for milling corn

Title (de)
Verfahren zur Vermahlung von Mais

Title (fr)
Procédé pour le broyage de maïs

Publication
EP 1669136 A2 20060614 (EN)

Application
EP 06006111 A 20010913

Priority
• EP 01307803 A 20010913
• US 66113600 A 20000913
• US 66113900 A 20000913

Abstract (en)
There is provided a method for processing kernels of grain in a mill stream to produce a desired end product comprising the steps of: cleaning the kernels of grain; degerminating the cleaned kernels of grain; separating the degerminated kernels of grain into selected size classes using at least two separation steps wherein the first separation step occurs directly after degermination whereby the method further comprises the steps of: breaking the grain further using break rollers in-between separation steps; and diverting the remaining size classes to one or more other locations.

IPC 8 full level
B02C 9/04 (2006.01); **B02B 5/02** (2006.01)

CPC (source: EP)
B02B 5/02 (2013.01); **B02C 9/04** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1213054 A1 20020612; EP 1213054 B1 20060503; AT E324944 T1 20060615; DE 60119265 D1 20060608; DE 60119265 T2 20070222; EP 1669136 A2 20060614; EP 1669136 A3 20060705; ES 2266122 T3 20070301

DOCDB simple family (application)
EP 01307803 A 20010913; AT 01307803 T 20010913; DE 60119265 T 20010913; EP 06006111 A 20010913; ES 01307803 T 20010913