

Title (en)
APPARATUSES AND METHODS FOR SCREENING A PRODUCT

Title (de)
VORRICHTUNGEN UND VERFAHREN ZUM SIEBEN EINES PRODUKTS

Title (fr)
APPAREILS ET METHODES DE CRIBLAGE D'UN PRODUIT

Publication
EP 1697064 A2 20060906 (EN)

Application
EP 04798905 A 20041119

Priority

- IB 2004003781 W 20041119
- IT MO20030317 A 20031121
- IT MO20040143 A 20040604
- IT MO20040152 A 20040618
- IT MO20040249 A 20040928

Abstract (en)
[origin: WO2005049229A2] A screening apparatus comprises screen means (17) for screening a product and weight detecting means (24) operationally associated with said screen means (17); a screening apparatus comprises sieve means (103; 103') and further sieve means (103a; 103'') between which there is interposed barrier means (107; 107') arranged in such a way as to prevent a product screened by said sieve means (103; 103') from reaching said further sieve means (103a; 103''), an outlet (106; 106') of said sieve means (103; 103') through which a fraction of said product retained by said sieve means (103; 103') can be evacuated and an inlet (105a; 105'') terminating in said further sieve means (103a; 103''), between said outlet (106; 106') and said inlet (105; 105') connecting means (116; 119) being interposed; a method comprises pouring a product to be screened onto sieve means (103; 103') and furthermore pouring said product onto further sieve means (103b; 103''), said pouring comprising completely occupying said sieve means (103; 103') and said further pouring comprising partially occupying said further sieve means (103b; 103'').

IPC 8 full level
B07B 1/42 (2006.01); **B07B 1/38** (2006.01); **B07B 13/16** (2006.01); **B07B 13/18** (2006.01)

CPC (source: EP)
B07B 1/38 (2013.01); **B07B 1/42** (2013.01); **B07B 13/16** (2013.01); **B07B 13/18** (2013.01)

Citation (search report)
See references of WO 2005049229A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005049229 A2 20050602; WO 2005049229 A3 20060316; EP 1697064 A2 20060906

DOCDB simple family (application)
IB 2004003781 W 20041119; EP 04798905 A 20041119