

Title (en)

MULTIPURPOSE MACHINE FOR PICKING FRUITS

Title (de)

POLYVALENTE MASCHINE ZUM ERNTEN VON FRÜCHTEN

Title (fr)

MACHINE POLYVALENTE POUR LA RECOLTE DE FRUITS

Publication

EP 1051065 A1 20001115 (FR)

Application

EP 99972887 A 19991126

Priority

- FR 9902940 W 19991126
- FR 9814976 A 19981127

Abstract (en)

[origin: FR2786361A1] The invention concerns a multipurpose machine for picking fruits consisting of a straddling frame bearing shaking members (9, 10) for driving the straddled plants in a reciprocating lateral shaking motion (or any other system) and means for transporting (11, 12) the products harvested by the shaking members from the shaking zone to a fruit-collecting element (13, 14) consisting of two underframes (1, 2) arranged on either side of a median longitudinal plane, each of the underframes bearing transporting means, the spacing between the two underframes being adjustable.

IPC 1-7

A01D 46/28

IPC 8 full level

A01D 46/28 (2006.01)

CPC (source: EP)

A01D 46/28 (2013.01)

Citation (search report)

See references of WO 0032027A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

FR 2786361 A1 20000602; FR 2786361 B1 20010209; AU 1391200 A 20000619; BR 9907181 A 20001010; EP 1051065 A1 20001115; WO 0032027 A1 20000608

DOCDB simple family (application)

FR 9814976 A 19981127; AU 1391200 A 19991126; BR 9907181 A 19991126; EP 99972887 A 19991126; FR 9902940 W 19991126