

Title (en)

Cooling arrangement for an agricultural vehicle

Title (de)

Kühlanordnung für ein landwirtschaftliches Fahrzeug

Title (fr)

Agencement de refroidissement pour véhicule agricole

Publication

EP 2426334 A1 20120307 (EN)

Application

EP 10174863 A 20100901

Priority

EP 10174863 A 20100901

Abstract (en)

A cooling arrangement (1) for an agricultural vehicle comprises at least two heat exchangers (11, 12, 21, 22) and a fan (2) directing an air flow to the at least two heat exchangers (11, 12, 21, 22), wherein the fan (2) is a radial fan, upstream of which, in relation to the air flow, at least one heat exchanger (11, 12) is arranged, and downstream of which, in relation to the air flow, at least one heat exchanger (21, 22) is arranged.

IPC 8 full level

F01P 3/18 (2006.01)

CPC (source: EP)

F01P 3/18 (2013.01); **F01P 2003/187** (2013.01)

Citation (applicant)

DE 4009726 A1 19911002 - KLOECKNER HUMBOLDT DEUTZ AG [DE]

Citation (search report)

- [IY] US 6401801 B1 20020611 - DICKE PAUL A [US]
- [YA] EP 1253392 A1 20021030 - MODINE MFG CO [US]
- [Y] US 2002104491 A1 20020808 - IZUMI HIDEYUKI [JP]

Cited by

CN112930443A; CN113544367A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

EP 2426334 A1 20120307; **EP 2426334 B1 20171025**; RU 2011134930 A 20130227; RU 2504486 C2 20140120

DOCDB simple family (application)

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