

Title (en)
Self-propelled harvesting machine.

Title (de)
Selbstfahrende Erntemaschine.

Title (fr)
Moissonneuse automotrice.

Publication
EP 0481203 B1 19940427 (DE)

Application
EP 91114783 A 19910903

Priority
DE 4033204 A 19901019

Abstract (en)
[origin: EP0481203A1] The present invention describes a self-propelled forage harvester [1] with engine and radiator fan unit assigned to this, a rotating screen device [11] being assigned to the radiator. In order to prevent this rotating screen device [11] being clogged by impurities in the intake air, the impurities are constantly drawn off by a suction device, the flow of air needed for drawing off being produced by the post-accelerator [6] so that the particles of dirt are expelled with the chopped material. Consequently there is no longer any risk of impurities in the engine compartment [14]. <IMAGE>

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F01P 11/12

IPC 8 full level
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CPC (source: EP)
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Cited by
FR2768898A1; BE1012347A3; US6029430A; DE102008040902B4; DE10126523C2; EP0697506A1; AU2010229239B2; DE19742846A1; DE19742846B4; EP1262645A2; WO2010110973A1; DE102008040902A1; US8573342B2; US8454718B2; US8528677B2; EP2546492A1

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