

Title (en)

SPREADER UNIT

Publication

**EP 0435977 B1 19930331 (DE)**

Application

**EP 90909666 A 19900615**

Priority

DE 3924656 A 19890726

Abstract (en)

[origin: DE3924656C1] A spreader unit has throwshovels arranged approximately radially on the upper side of a spreader plate (1). Each throwshovel (1) has an open semicircular cross-section; a radial inner section (2) is constructed as a mixing section with a shovel height which decreases radially outward; a radial outer section (3) is designed as a calming section (3). This throwshovel makes it possible to obtain a precise spreading profile when spreading a moistened spreading material.

IPC 1-7

**E01H 10/00**

IPC 8 full level

**E01H 10/00** (2006.01)

CPC (source: EP)

**E01H 10/007** (2013.01)

Designated contracting state (EPC)

AT CH DE FR LI NL

DOCDB simple family (publication)

**DE 3924656 C1 19910103**; DE 59001125 D1 19930506; EP 0435977 A1 19910710; EP 0435977 B1 19930331; WO 9102123 A1 19910221

DOCDB simple family (application)

**DE 3924656 A 19890726**; DE 59001125 T 19900615; EP 9000938 W 19900615; EP 90909666 A 19900615