

Title (en)

DEVICE FOR TREATING SUBSTRATES IN A FLUID CONTAINER

Title (de)

VORRICHTUNG ZUM BEHANDELN VON SUBSTRATEN IN EINEM FLUID-BEHÄLTER

Title (fr)

DISPOSITIF POUR TRAITER DES SUBSTRATS DANS UN RECIPIENT A FLUIDES

Publication

**EP 0956583 A1 19991117 (DE)**

Application

**EP 97915452 A 19970327**

Priority

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- EP 9701576 W 19970327

Abstract (en)

[origin: DE19722423A1] The device enables the substrate (5) to be moved in the container (1) during processing. Guides (7) for the substrate are arranged in or on at least one container inner wall (3,4). At least one region of one container wall forms an ultrasonic radiator for subjecting the substrate in the container to ultrasound. The substrate can be raised and lowered on a movable substrate holder (6) during processing. The holder, which may have a holding range, may have a mount that is located in the perpendicular direction to the substrate surface, and lies on the substrate.

IPC 1-7

**H01L 21/00; B08B 3/12**

IPC 8 full level

**B08B 3/10** (2006.01); **B08B 3/12** (2006.01); **H01L 21/00** (2006.01); **H01L 21/304** (2006.01); **H01L 21/306** (2006.01)

CPC (source: EP KR US)

**B08B 3/10** (2013.01 - EP US); **B08B 3/102** (2013.01 - EP US); **B08B 3/12** (2013.01 - EP US); **H01L 21/02052** (2013.01 - EP US);  
**H01L 21/304** (2013.01 - KR); **H01L 21/67051** (2013.01 - EP US); **H01L 21/67057** (2013.01 - EP US); **Y10S 134/902** (2013.01 - EP US)

Citation (search report)

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DOCDB simple family (publication)

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JP H11512888 A 19991102; KR 100338895 B1 20020718; KR 19990076665 A 19991015; TW 461828 B 20011101; US 6240938 B1 20010605;  
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