

Title (en)

Process and device for monitoring continuously the dispensing of fluid

Title (de)

Verfahren und Vorrichtung zur kontinuierlichen Überwachung der Flüssigkeitszugabe

Title (fr)

Procédé et dispositif pour la surveillance en continu de la délivrance de fluide

Publication

EP 0775531 A3 19980318 (DE)

Application

EP 96114917 A 19960917

Priority

DE 19543869 A 19951124

Abstract (en)

[origin: EP0775531A2] The method involves monitoring the delivery of liquid to a material via nozzles (16). The liquid spray cone (18) emitted by each nozzle is detected by an electrooptical monitoring unit (24) and compared with a reference image. A warning signal or a signal to cause shut down of the process is generated when the electrooptical monitoring unit detects a deviation of the acquired image greater than a defined threshold value.

IPC 1-7

B05B 12/08

IPC 8 full level

B05B 12/08 (2006.01); **B05C 3/08** (2006.01)

CPC (source: EP)

B05B 12/082 (2013.01); **B05B 13/0257** (2013.01); **B05C 3/08** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0775531 A2 19970528; EP 0775531 A3 19980318; EP 0775531 B1 20080416; DE 19543869 A1 19970528; DE 59611469 D1 20080529

DOCDB simple family (application)

EP 96114917 A 19960917; DE 19543869 A 19951124; DE 59611469 T 19960917