

Title (en)

PROCESS FOR DETERMINING THE CONCENTRATION OF AN ACTIVE AGENT CONTAINING A TRACER IN ACTIVE AGENT SOLUTIONS.

Title (de)

VERFAHREN ZUM BESTIMMEN DER KONZENTRATION EINES EINEN TRACER ENTHALTENDEN WIRKSTOFFES IN WIRKSTOFFLÖSUNGEN.

Title (fr)

PROCEDE DE DETERMINATION DE LA CONCENTRATION D'UNE SUBSTANCE ACTIVE RENFERMANT UN TRACEUR DANS DES SOLUTIONS DE SUBSTANCE ACTIVE.

Publication

EP 0664883 A1 19950802 (DE)

Application

EP 93921908 A 19931004

Priority

- DE 4234466 A 19921013
- EP 9302702 W 19931004

Abstract (en)

[origin: DE4234466A1] The invention relates to a process for determining the concentration of an active agent containing a tracer in aqueous or non-aqueous solutions of active agents. The concentration is measured via a determination of its tracer contents. The tracer used is a fluorescent colorant which measures the fluorescent colorant in the solution photo-optically and determines the agent's concentration correspondingly from the measurement obtained. The active agent concentration and any eventual subsequent dosage can be determined reliably, accurately, rapidly, continuously and with few breakdowns.

IPC 1-7

G01N 21/64; **G01N 33/18**

IPC 8 full level

A61L 2/28 (2006.01); **B08B 3/00** (2006.01); **B08B 9/08** (2006.01); **B08B 9/20** (2006.01); **G01N 21/59** (2006.01); **G01N 21/64** (2006.01)

CPC (source: EP)

A61L 2/28 (2013.01); **B08B 9/08** (2013.01); **B08B 9/20** (2013.01); **G01N 21/643** (2013.01)

Citation (search report)

See references of WO 9409357A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

DE 4234466 A1 19940414; EP 0664883 A1 19950802; FI 951710 A0 19950410; FI 951710 A 19950410; JP H08502359 A 19960312; WO 9409357 A1 19940428

DOCDB simple family (application)

DE 4234466 A 19921013; EP 9302702 W 19931004; EP 93921908 A 19931004; FI 951710 A 19950410; JP 50957494 A 19931004