

(12) **UK Patent Application** (19) **GB** (11) **2 222 770** (13) **A**

(43) Date of A publication 21.03.1990

(21) Application No 8920597.5

(22) Date of filing 12.09.1989

(30) Priority data

(31) 8821754	(32) 16.09.1988	(33) GB
8902903	09.02.1989	
8902900	09.02.1989	

(51) INT CL⁴

A61K 9/10 37/02

(52) UK CL (Edition J)

A5B BKA BLB B170 B180 B190 B21Y B216 B26Y
B30Y B303 B31Y B317 B34Y B340 B343 B35Y
B351 B40Y B403 B822
U1S S2411

(71) Applicant

Sandoz Ltd

(Incorporated in Switzerland)

35 Lichtstrasse, CH-4002 Basle, Switzerland

(56) Documents cited

None

(58) Field of search

UK CL (Edition J) A5B BKA BKB
INT CL⁴ A61K
Online databases : WPI

(72) Inventors

Birgit Hauer
Armin Meinzer
Ulrich Posanski
Friedrich Richter

(74) Agent and/or Address for Service

B A Yorke & Co
Coomb House, 7 St John's Rd, Isleworth, Middlesex,
TW7 6NH, United Kingdom

(54) Cyclosporin emulsion compositions

(57) Pharmaceutical compositions comprising a cyclosporin, e.g. Cyclosporin or [Nva]²-Cyclosporin, in "microemulsion pre-concentrate" and microemulsion form. The compositions typically comprise (1.1) a C₁₋₅ alkyl or tetrahydrofurfuryl di- or partial-ether of a low molecular weight mono- or poly-oxy-alkane diol, as hydrophilic component. Compositions are also provided comprising a cyclosporin and (1.1) and, suitably, also a saccharide monoester, e.g. raffinose or saccharose monolaurate. Dosage forms include topical formulations and, in particular, oral dosage forms.

GB 2 222 770

At least one drawing originally filed was informal and the print reproduced here is taken from a later filed formal copy.

FIG. 1

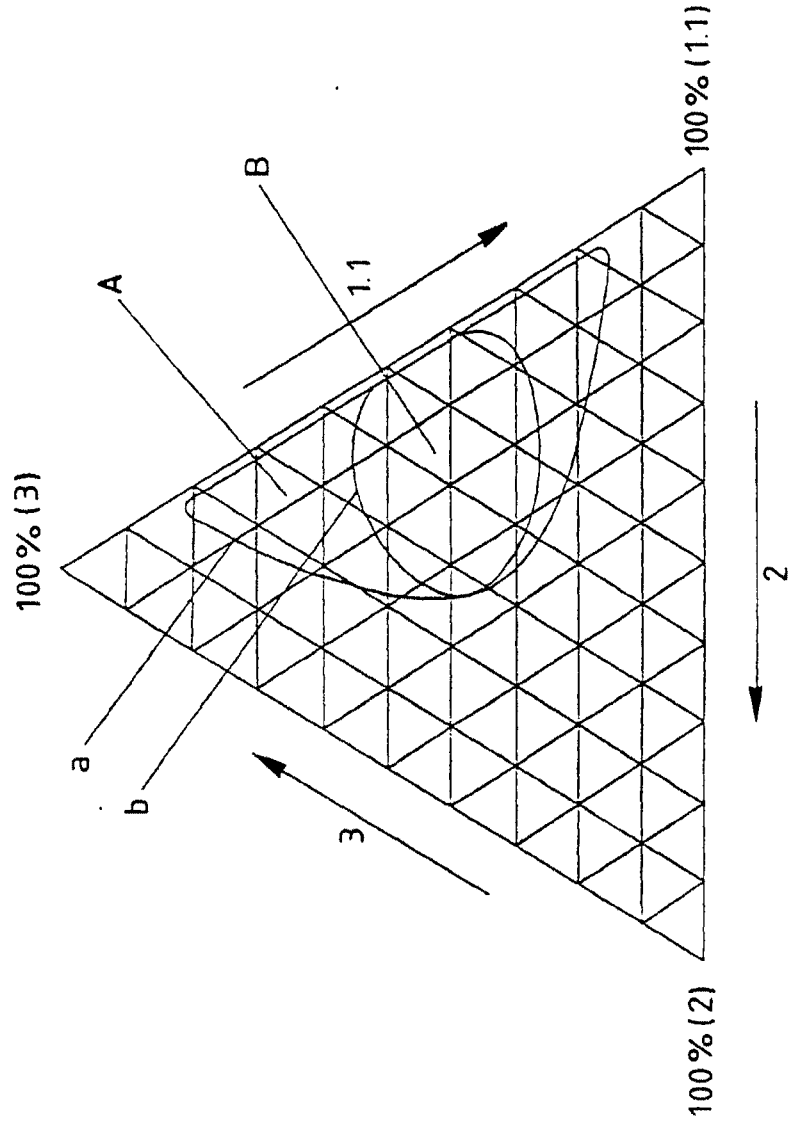


FIG. 2

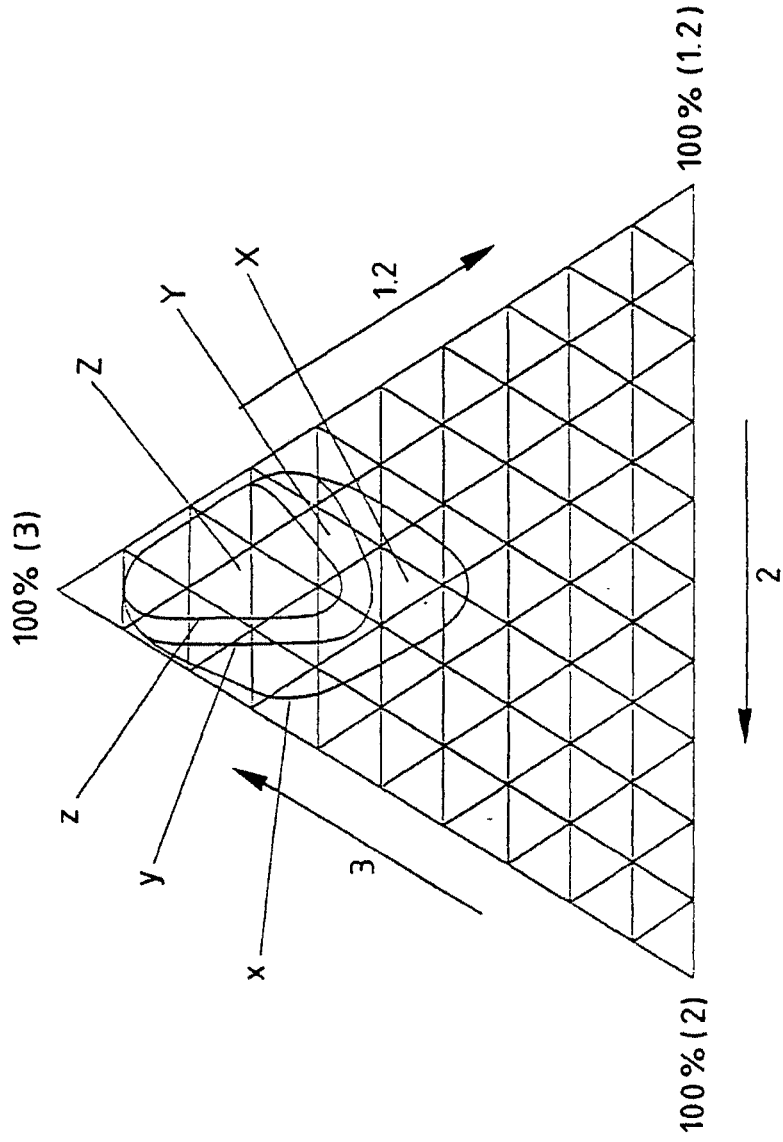
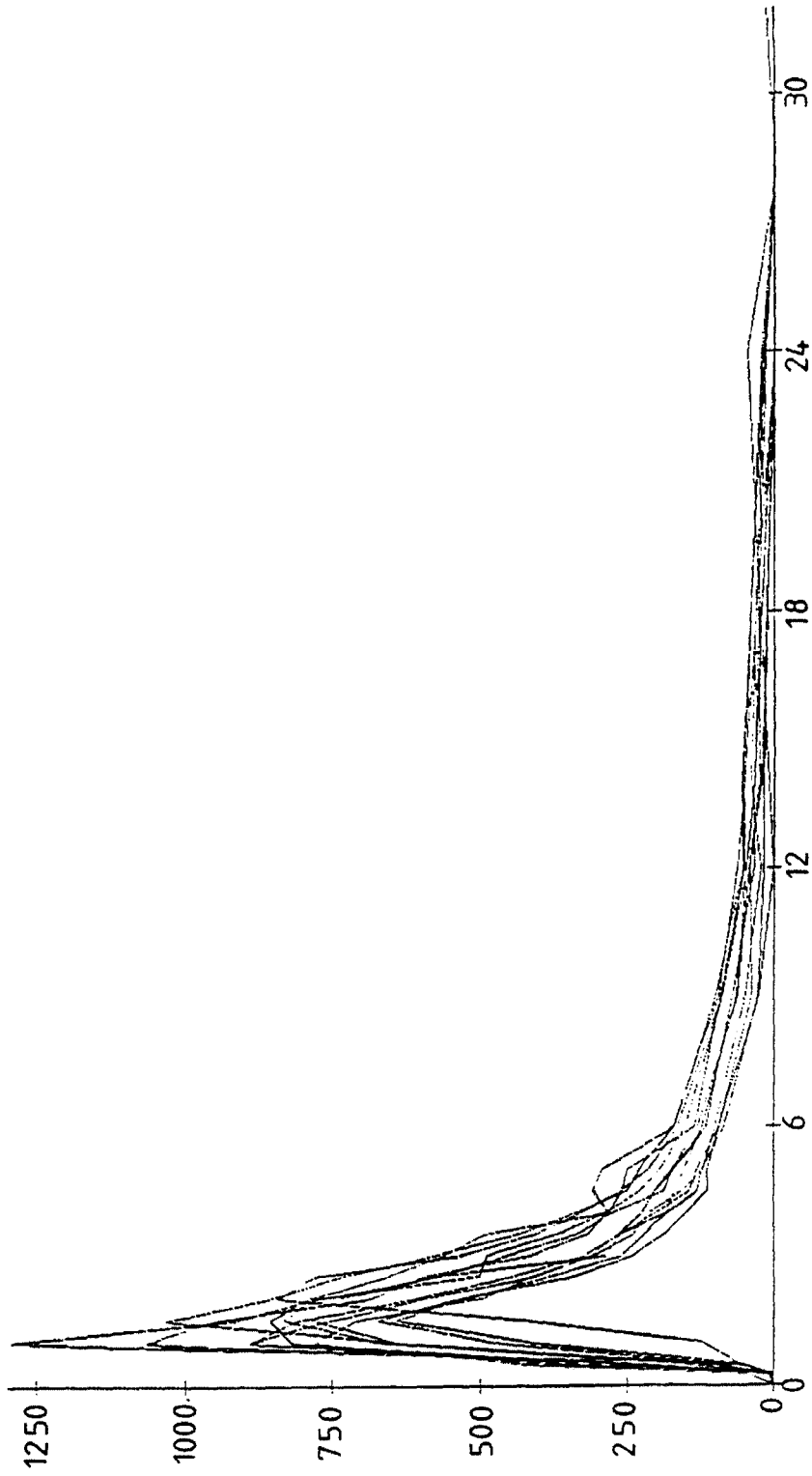
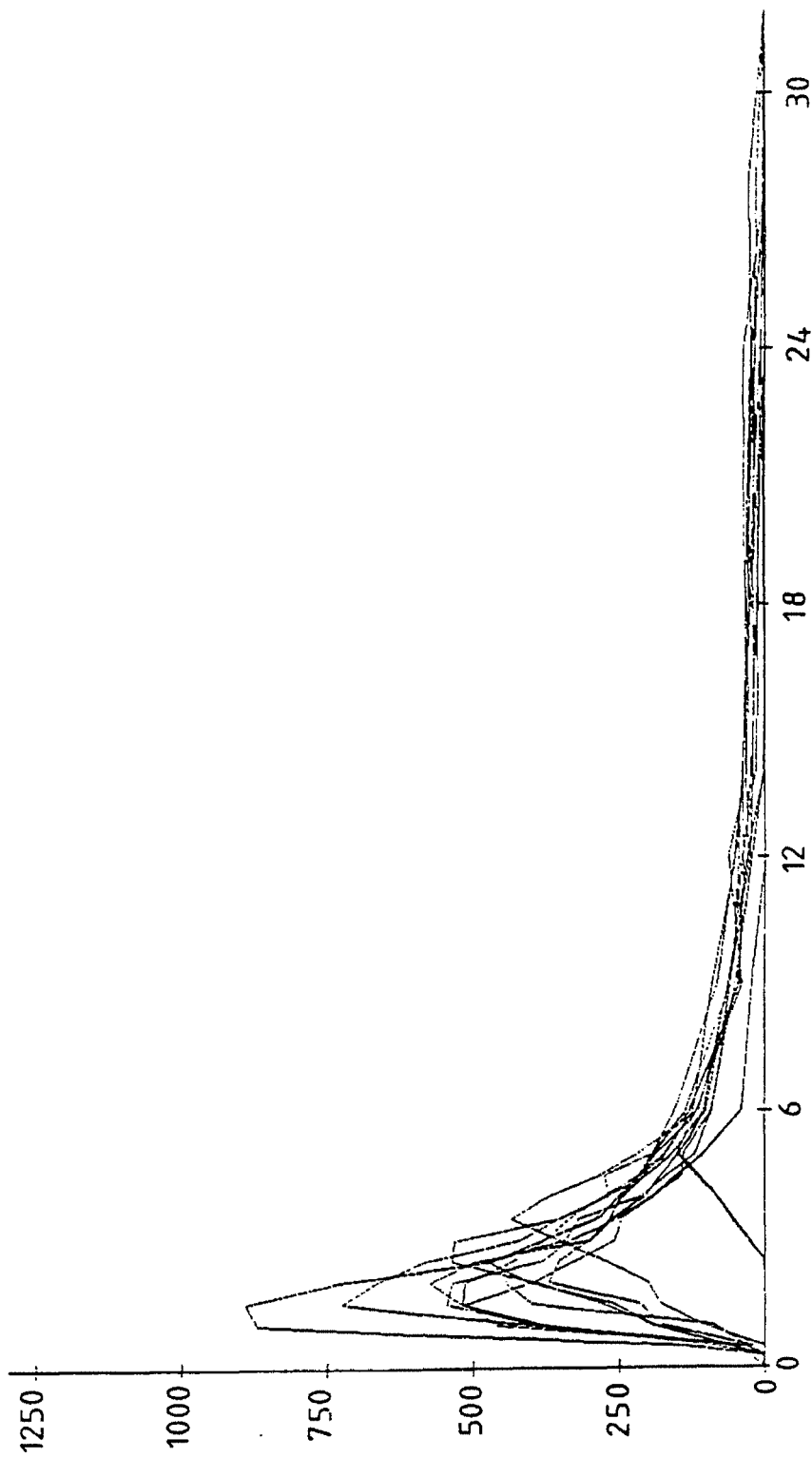


FIG. 3



2222773

FIG. 4



Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.