

Title (en)
STORAGE OF MATERIALS

Title (de)
LAGERUNG VON MATERIALIEN

Title (fr)
STOCKAGE DE MATERIAUX

Publication
EP 0892600 A1 19990127 (EN)

Application
EP 97916530 A 19970410

Priority
• GB 9700993 W 19970410
• GB 9607636 A 19960412

Abstract (en)
[origin: WO9738578A1] Blood plasma is preserved by drying to an amorphous state, with a glass transition temperature of at least 15 DEG C. The glass transition temperature of dried plasma is higher than would be predicted. Consequently, although a carrier material may be mixed with the plasma and included in the dried glassy composition, the weight of plasma solids can exceed the weight of any carrier material. Because admixed carrier can be absent or in low amount, the dried composition can be a unit dose requiring only rehydration prior to transfusion.

IPC 1-7
A01N 1/02

IPC 8 full level
A01N 1/02 (2006.01)

CPC (source: EP)
A01N 1/02 (2013.01); **A01N 1/0284** (2013.01)

Citation (search report)
See references of WO 9738578A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9738578 A1 19971023; AU 2515297 A 19971107; AU 732700 B2 20010426; CA 2251333 A1 19971023; EP 0892600 A1 19990127; GB 9607636 D0 19960612; JP 2000514783 A 20001107

DOCDB simple family (application)
GB 9700993 W 19970410; AU 2515297 A 19970410; CA 2251333 A 19970410; EP 97916530 A 19970410; GB 9607636 A 19960412; JP 53683797 A 19970410