

Title (en)
METHOD AND SYSTEM FOR DETERMINING PARAMETERS OF A PROTOCOL FOR DEFERRED USE OF IMMUNOCOMPETENT CELLS

Title (de)
VERFAHREN UND SYSTEM ZUR ERMITTLUNG VON PARAMETERN UND ZUR VERWALTUNG VON GRUPPEN IMMUNKOMPETENTER ZELLEN ZUR SPÄTEREN VERWENDUNG

Title (fr)
PROCEDE ET SYSTEME DE DETERMINATION DE PARAMETRES D'UN PROTOCOLE D'UTILISATION DIFFEREE DE CELLULES IMMUNOCOMPETENTES

Publication
EP 1252296 A1 20021030 (FR)

Application
EP 01907656 A 20010119

Priority
• FR 0100193 W 20010119
• FR 0000804 A 20000121

Abstract (en)
[origin: WO0153464A1] The invention concerns a method for determining parameters of a protocol for deferred use of immunocompetent cells derived from a personal library of a human or animal subject, said personal library storing a total sum of data stored in immunocompetent cells successively sampled and packaged in the form of batches preserved in one or several storage centres. Said method consists in: providing a set of measurements of physical and/or biological characteristics performed on fluid and/or hair samples of the human or animal subject prior to or during the sample collecting of immunocompetent cells, collecting data characteristic of the condition of the human or animal subject from the measurements, processing characteristics in an information system to determine parameters of a protocol for deferred use, and storing the processed data in a cell-managing database. The invention is particularly useful for reinforcing immune activity and in gene therapy.

IPC 1-7
C12N 5/08; C12N 5/06; A61K 35/14; A61K 48/00; A61P 37/04; G06F 19/00

IPC 8 full level
G01N 33/48 (2006.01); **A61P 37/04** (2006.01); **C12N 5/02** (2006.01); **C12N 5/08** (2006.01); **G16H 10/40** (2018.01); **G16H 30/20** (2018.01)

CPC (source: EP US)
A61P 37/04 (2017.12 - EP); **G16H 10/40** (2017.12 - EP US); **G16H 30/20** (2017.12 - EP US)

Citation (search report)
See references of WO 0153464A1

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

DOCDB simple family (publication)
WO 0153464 A1 20010726; AU 3557001 A 20010731; EP 1252296 A1 20021030; FR 2804126 A1 20010727; FR 2804126 B1 20050930; JP 2003535312 A 20031125; JP 5036945 B2 20120926

DOCDB simple family (application)
FR 0100193 W 20010119; AU 3557001 A 20010119; EP 01907656 A 20010119; FR 0000804 A 20000121; JP 2001553925 A 20010119